Table 189. Economic Characteristics for the Rural Portion of Counties: 1980

	foota are estimate	es bas ed on a sar	npie; see introduc	ion. For meaning	or symbols, see	Introduction. For	definitions of terr	ns, see appendixe	es A and B]	
The State Counties	The State	, Alachua	Boker ,	Bay	Bradford	Brevord	Broward /	Calhoun	Charlotte	Citrus
LABOR FORCE CHARACTERISTICS										
Persons 16 years and over	1 167 885 614 548	3, <b>2 690</b> 2() 482	8 260 4 243	11 <b>839</b> 6 780	11 212	13 320	7 181	4 883	19 179	35 109
Percent of persons 16 years and over Employed	52.6 574 373	62.7 15' 480	51.4 3 986	57.3 6 149	5 159 46.0 4 810	7 916 59.4 7 561	4 381 61.0 4 290	2 245 46.0 2 036	7 318 38.2 7 003	14 053 40.0 12 980
UnemployedPercent of civilian labor force	33 517	959 4.7	208 5.0	448 6.8	321 6.3	344 4.4	91 2,1	201 9.0	7 003 315 4.3	1 040 7.4
Female, 16 years and over	588 568 244 682	16 558 8 816	3 936 1 658	6 083 2 682	<b>4 745</b> 1 908	6 620	3 871	2 574	10 057	18 355
Percent of femole, 16 years and over	41.6 227 858	£13.2 8 : 367	42.1 1 566	44,1 2 433	40,2 1 730	3 066 46.3 2 922	1 677 43.3 1 647	850   33.0 743	3 145 31.3 3 050	5 785 31.5 5 275
Employed Unemployed Percent of civilian labor force	16 201 6.6	, 140 ; 5.0	92 5,5	231 8.7	178 9,3	144 4.7	30 1.8	107 12.6	95 3.0	510 8.8
Employed persons 16 years and over Managerial and professional specialty occupations	574 373 105 851	19 4:30 4 7:35	3 986 553	6 149 1 343	4 810 893	<b>7 561</b> 2 163	<b>4 290</b> 1 106	2 036 322	<b>7 003</b> 1 167	12 980 2 134
Professional specialty occupations Technical, sales, and administrative support occupations	51 840 149 897	4 7125 2 872 5 57 2	248 836	576 2 055	444 1 164	1 102 2 236	475 1 343	190 430	564 2 097	993 3 732
Administrative support occupations, including clerical	80 225 77 056	3 12 7 2 850 3	582 752 270	1 003 685 227	563 817	1 144 669	688 415	154 173	1 028 1 173	1 701 2 119
Farming, forestry, and fishing accupations Farm operators and managers Farm occupations, except managerial	50 562 13 500 25 864	1 105 1 592 325	67 146	42 33	268 115 119	312 75 133 28	160 55 26	192 69 57	302 60 45	480 138
Related agricultural occupations Precision production, craft, and repair occupations	6 358 92 463	169 2 879	31 645	50 845	12 836	28 1 242	61 901	347	85 1 257	55 177 2 442
Operators, fabricators, and laborers	98 544 30 886	2 343 779	930 200	994 228	832 239	939 237	365 163	572 95	i 007 397	2 442 2 073 793
Employed females 16 years and over Managerial and professional specialty occupations	<b>227 858</b> 43 917	8 367 1 972	1 566 244	2 433 509	1 <b>730</b> 339	<b>2 922</b> 779	1 <b>647</b> 340	<b>743</b> 177	3 <b>050</b> 492	<b>5 275</b> 953
Professional specialty occupations Technical, sales, and administrative support occupations	26 672 98 685	1 322 3 809	128 608	290 1 305	198 706	413 1 318	180 881	129 237	312 1 481	538 2 417
Administrative support occupations, including clerical Service occupations Forming, forestry, and fishing occupations	64 378 45 793 10 475	2 564 1 591 207	438 461 79	847 375	393 412 73	923 342 73 16	607 198 79	122 125	826 751 58	1 399 1 257 64 16
Farm operators and managersFarm occupations, except managerial	2 024 6 291	108 89	32 41	<u>-</u>	26 45	29 (	33 14	-	6 15	16 [
Related agricultural occupations	1 579 5 565	10 257	6 14	9 47	58	13   81	20 73 76	41	27 97	32 120
Operators, fabricators, and laborers	23 423 5 834	531 100	160 19	188 35	142 14	329 50	76 32	163	171 58	464 147
Employed persons 16 years and overPrivote wage and salary workers	<b>574 373</b> 403 966	19 480 11 253	3 986 2 365 1 425	6 149 4 120	4 810 2 860	<b>7 561</b> 5 615	<b>4 290</b> 3 440	2 036 1 390	<b>7 003</b> 5 319	12 980 9 237
Government workersSelf-employed workers	109 043 55 627 5 737	6 228 1 862	194	1 156 785 88	1 543 358	1 376 513 57	601 235	336 310	855 757 72	1 858 1 661 224
Unpaid family workers  Male, employed in agriculture	5 /3/ 41 157	137 <b>876</b>	2 169	96	49 185	196	14 88	136	196	350
Male, employed in agriculture	30 079 10 191 887	391 452 33	146	37 50 9	104	178 13 5	85	86 50 -	120 69 7	265 79 6
-	12 894	253	87	9	<b>83</b> 54	<b>97</b> 87	74 49	21 21	<b>82</b> 53	70 35
Female, employed in agriculture Wage and solary workers Self-employed workers Unpaid family workers	10 185 2 051 658	151 97 5	55 32 -	3	19	10	21 4	-	23 6	35
INCOME IN 1979										
Households Less than \$5,000	540 214 83 939	15 413 2 755	3 <b>071</b> 422	<b>5 662</b> 750	4 358 833	6 187 472	2 957 183	2 246 548	9 715 1 249	17 425 2 718 2 531
\$5,000 to \$7,499 \$7,500 to \$9,999	55 334 56 190	1 376 1 474	284 ?81	568 580 1 036	402 447 777	488 514 1 071	72 155 275	285 248 434	1 005 1 266 2 197	2 296 3 496
\$10,000 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999	101 246 78 624 58 658	2 614 2 158 1 630	5 '71 5, 36 47 75	1 036 880 <i>648</i>	657 540	806 746	393 409	227 213	1 493 972	2 416 1 562
\$25,000 to \$34,999 \$35,000 to \$49,999	62 323 27 925	2 058 835	34 7 13 1	746 323	452 175	1 140 667	679 437	202 69	948 388	1 496 533
\$50,000 or more	15 975 \$13 521	\$13 \$13 897	\$14 83G	131 \$14 480	75 \$13 028	\$18 403	354 \$24 892 \$31 800	\$10 393 \$12 926	197 \$12 856 \$16 519	377 \$11 509 \$14 752
Mean	\$17 065 432 395	\$17 379 11 865	\$16 077 2 654	\$17 413 4 533	\$15 189 <b>3 569</b>	\$21 658 5 022	2 587	1 788	7 524	13 778
Median income	\$15 426 \$18 841	\$16 552 \$19 792	\$16 643 \$17 586	\$16 244 \$19 162	\$15 305 \$17 014	\$20 882 \$23 848	\$26 796 \$31 395	\$11 707 \$14 523	\$14 434 \$18 502	\$13 251 \$16 546
Unrelated individuals 15 years and over	149 351 \$5 351	4 885 \$4 988	533 \$4 845	1 439 \$6 045	912 \$4 150	1 495 \$7 663	\$9 200	\$3 720	2 591 \$6 461	<b>4 289</b> \$5 494 \$6 809
Mean income	\$5 351 \$7 729 \$6 119	\$6 806 \$6 146	\$5 692 \$4 565	\$8 169 <b>\$6 398</b>	\$6 005 : \$4 813	\$9 657 \$8 089	\$25 256 <b>\$9 785</b>	\$5 595 <b>\$4 460</b>	\$8 252 \$7 215	\$6 022
Households with form self-employment income	23 727	1 075	141	125	367	89 \$55 604	100	144	139 \$26 036	219 \$24 329
Mean form self-employment income	\$27 928 \$6 780	\$24 230 \$5 157	\$22 711 \$5 810	\$24 743 \$2 799	\$19 259 \$479	\$33 604 \$2 315	\$37 641 \$5 173	\$15 539 \$2 535	\$2 724	\$3 640
Percent of household income from farm self-employment: less than 25.0 percent	10 362	526	60	61	199	37 20	4 <u>3</u>	87 18	57 12	86 24
25.0 to 49.9 percent	3 616 1 932 3 555	141 78 152	20 14 25	37 5	18 12 <i>29</i>	6	20 3	7 5	20 6	36
NCOME IN 1979 BELOW POVERTY LEVEL	3 333	132								
FamiliesPercent below poverty level	52 472 12.1	1 <b>650</b> 13.9	310 11.7	464 10.2	<b>532</b> 14.9	285 5.7	139 5,4	364 20.4 101	<b>508</b> 6.8 95	1 411 10,2 288
Female householder, no husband present	14 392	547 1 <b>979</b>	96 <b>200</b>	83 486	161 <b>405</b>	51 <b>258</b>	42 103	279	647	1 271
Jarolated individuals for whom poverty status is determined.  Percent below poverty level	<b>51 203</b> 35.1	40.5	37.5	33.8	44.4	17.3	19.3 <b>508</b>	50.5 1 530	25.0 2 119	29.7 5 775
Persons for whom poverty status is determined  Percent below poverty level	239 291 16.0	8 <b>024</b> 18.5	1 471 14.8	2 115 13.7	2 243 17.5 765	1 120 6.7 285	5.4 159	23.3 560	9.6 516	13.6 1 727
Related children under 18 years65 years and over	83 404 36 440	2 711 1 070	696 89	623 233	421	134	65	308	595	1 053

Table 189. Economic Characteristics for the Rural Portion of Counties: 1980—Con.

	[DOIG WAS SOURCE		iibie! see iiiii ooc		,,,,			,		
The State Counties	Clay	Collier	Columbia	Dade	De Soto	Dixie	Duval	Escambia	Flagler	Franklin
LABOR FORCE CHARACTERISTICS				i						
Persons 16 years and over	20 316	8 863	15 990	13 233	10 078	5 825	6 927	20 719	6 270 3 288	3 740 2 018
Percent of persons 16 years and over	11 699 57.6	5 001 56.4	9 614 60.1 9 104	8 427 63.7 7 931	4 598 45.6 4 417	2 668 45.8 2 465	4 403 63.6 3 985	11 384 54.9 10 030	52.4 3 089	54.0 1 849
Employed	10 545 729	4 730 271	479	388 4.7	181 3,5)	2 403 203 7.6	273 6.4	824 7.6	199	169 8,4
Percent of civilian labor force	10 384	5.4 4 210	5.0 <b>8 137</b>	6 279	4 85 B	2 799	3 536	10 459	3 258	1 847
Labor force Percent of female, 16 years and over	4 471 43.1	1 776 42.2	3 947 48.5	3 041 48.4	1 91 2 394	951 34.0	1 644 46.5	4 113 39.3	1 372 42.1	817 44.2
Employed	4 090 356	1 697 79	3 706 241	2 858 183	1 8730 82	875 76	1 470 163	3 705 348	1 254 118	767 50
UnemployedPercent of civilion labor force	8,0	4.4	6.1	6.0	/1.3	8.0	10.0	8.6	8.6	6,1
Employed persons 16 years and over Managerial and professional specialty occupations	2 176	4 730 ( 846	9 104 1 629	7 931 1 903 871	4 4 1 1 7	2 465 432	3 985 774	10 030	3 089 785 362	1 849 307 156
Professional specialty occupations  Technical, soles, and administrative support occupations	981 3 212	395 1 083 528	808 2 427 1 412	2 337 1 278	262 985 528 912	154 544 291	327 1 171 648	980 2 712 1 441	702 378	340 161
Administrative support occupations, including clerical Service occupations	1 755 1 166 452	652 730	1 442	1 038	912 500	442 153	329 104	1 142	485 285	204 446
Farming, forestry, and fishing occupations Farm operators and managers Farm occupations, except managerial	47 190	47 489	527 287 146	316 305	528 140 322	24 19	25 20	176 41	81 147	13
Related agricultural occupations Precision production, craft, and repair occupations	91 1 777	86 759	45	117	66 572	297	22 819	61 1 873	20 434	12
Operators, fabricators, and laborers	1 762 568	660 295	1 574 360	699 202	766 309	597 167	788 162	2 200 512	398   103	416 269
Employed females 16 years and over	4 090	1 697	3 706	2 858	1 830	875	1 470	3 705	1 254	767
Managerial and professional specialty occupations Professional specialty occupations	958 514	353 214	723 472	655	306 120	137 94	311 196	798 551	305 182	141 85
Technical, sales, and administrative support occupations Administrative support occupations, including clerical	1 997 1 348	729 435 337 117	1 561 1 138 900	1 371 943	642 402 535 114 20 73	384 242	779 526	1 647 1 114	494 326	85 230 126 127
Service occupations Farming, forestry, and fishing occupations	595 120	117	62 32	468 168 59	114	232 17	166 6	624 21	291 67 14	95
Farm operators and managers	12 77	2 93 22	16 7	81 28	73 21	9	- 1	11 3 7	43	10
Related agricultural occupations Precision production, craft, and repair occupations Operators, fabricators, and laborers	25 62 358	33 128	64 396	48 148	54 179	39 66	74 134	98 517	18	174
Handlers, equipment cleaners, helpers, and laborers	93	46	45	23	33	14	26	70	źi	153
Employed persons 16 years and over Private wage and salary workers	10 545 7 501	<b>4 730</b> 3 566	9 104 5 942	7 931 6 039	4 417 2 690	2 465 1 403	<b>3 985</b> 3 033	10 030 6 826	3 089 2 110	1 <b>849</b> 974
Self-employed workers	2 248 724	683 427	2 336 775	1 251 591	1 292 417	614 399	649 286	2 416   753	487 425	354 480
Unpoid family workers	72	54   667	51	50	18	49	17	35	67	41
Male, employed in agriculture	237 189 39	604 51	<b>452</b> 212 221	613 383 218	<b>540</b> 415 120	62 32 24	<b>61</b> 44 17	<b>241</b> 84 145	188 119 69	16 3 13
Unpold family workers	ğ	12	19	12	. 120	176	-	12	-	-
Female, employed in agriculture Wage and salary workers	146   107	190 188	48 24	205 171	<b>160</b> 147	11	12 5	<b>37</b> 31	<b>65</b> 47	10 10
Wage and salary workers Self-employed workers Unpaid family workers	32 7	2 -	17	34	13	=	7	-	14	
INCOME IN 1979										
Households Less than \$5,000	9 612 1 146	<b>3 988</b> 517	7 436 1 348	5 798 , 591 }	4 004 702	2 690 683 362	3 158 266	<b>9 359</b> 1 374	3 199 530	1 <b>837</b>   447
\$5,000 to \$7,499 \$7,500 to \$9,999	810 838	402 374 704	702 597	31 J 40 J	492 384	352	237 224	793 717	345 360	257 245
\$15,000 to \$19,999	1 602 1 400	611	1 328 1 139	9°16 8'99	820 603	516 267	621 450	1 550 1 458	600 476	336 201
\$20,000 to \$24,999 \$25,000 to \$34,999	1 202 1 634	451 531	964 924	7 '96 1 192	400 290	206 155	438 505	1 207 1 367	333 328	125 135 50
\$35,000 to \$49,999 \$50,000 or more Median	675 305 <b>\$</b> 16 294	207 191	297 137	557 328	223 90	100 49	312 105	708 185	141 86	41
Mean	\$19 033	\$14 976 \$20 395	\$13 799 \$16 947	\$18 551 \$21 576	\$12 270 \$15 627	\$9 631 \$12 970	\$17 545 \$21 716	\$15 700 \$17 896	\$13 011 \$16 016	\$9 689 \$13 129
Families Median Income	8 017 \$18 231	3 230 \$17 274	\$ 128 \$15 801	\$2/ J 176	3 226 \$13 935	2 097 \$10 920	2 680 \$18 771	7 832 \$17 210	2 361 \$14 921	1 412 ) \$10 943
Mean income	\$20 772 1 926	\$22 723	\$18 697	\$2 3 285	\$17 346	\$14 586	\$21 715	\$19 536	\$17 979	\$14 246
Median income	\$7 162 \$8 569	1 378 \$6 368 \$7 339	1 786 \$4 476 \$6 803	\$ 424 \$ 19 302 \$ 10 864	983 \$5 040 \$6 757	\$4 529 \$6 587	703 \$6 962 \$14 704	1 <b>872</b> \$4 983 \$7 888	1 052 \$7 000 \$8 575	<b>458</b> \$4 556 \$8 968
Per capita income	\$6 545	\$6 859	\$5 701	'\$7 461	\$5 003	\$4 690	\$7 015	\$5 931	\$6 356	\$4 873
Households with form self-employment income	222	74 \$22.510	570	345	263	90	119	451 \$22 020	92 \$40, 107	29
Mean form self-employment income	\$27 581 \$4 147	\$32 510 \$11 234	\$34 725 \$3 770	1 133 389 159 882	\$28 249 \$11 068	\$19 220 \$1 183	\$68 829 \$29 853	\$3 459	\$42 127 \$20 396	\$21 869 \$6 953
Percent of household income from farm self-employment: Less than 25.0 percent	116	34	238 74	107	117	57	59	160	36	7
25.0 to 49.9 percent	16	15 4	31	63	45 29 52		24 5	73 15	6 18	20
.75.0 percent or more	12	18	94	82	52	16	7	89	30	-
INCOME IN 1979 BELOW POVERTY LEVEL	747	408	918	456	448	467	201	1 051	356	330
Percent below poverty level	9.3 232	12.6	15.0	10.5	13.9 92	22.3	7.5	13.4 347	15.1 126	23.4
Unrelated individuals for whom poverty status is determined	488	365	619	641	398	264	183	682	236	191
Percent below poverty level  Persons for whom poverty status is determined	25.3 <b>3 058</b>	26.5 1 <b>98</b> 7	38.2 / 3 924	26,4 2 404	40.5 2 014	40.2 1 <b>85</b> 1	26.0 895	37.7 4 754	22.4 1 578	41.7   1 406
Percent below poverty level Related children under 18 years	11.0 1 237	16.5 815	17.8 1 385	14,4 802	17.8 699	25.2 684	9.1 365	16.9 1 937	19.5 681	28.5 550
65 years and over	326	73	56( )	140	396	298	95	584	133	176

Table 189. Economic Characteristics for the Rural Portion of Counties: 1980—Con.

	Data are estimate	s based on a sam	ipie; see introduct	ion. For meaning	or symbols, see	Introduction. For	definitions of ter	ms, see appendixe	s A and B]	
The State Counties	Godsden	Gilchrist	Glades	Gulf	Hamilton	Hardee	Hendry	Hernando	Highlands	Hillsborough
LABOR FORCE CHARACTERISTICS										
Persons 16 years and over	16 697	4 288	4 530	4 786	6 039	11 285	7 566	26 330	25 268	63 044
Percent of persons 16 years and over	9 805 58.7 9 049	2 197 51.2	2 207 48.7 2 098	2 297 48.0	3 389 56.1	6 727 59.6	4 494 59.4	10 737 40.8	10 564 41.8	37 536 59.5
Employed	728	2 103 92 4.2	109	2 121 165 7.2	3 162 227 6.7	6 098 621	4 242 252	9 995 700	9 948 525	35 797 1 576
Percent of civilian labor force	1 1	2 165	4.9 2 297	2 473	3 291	9.2 5 788	5.6 <b>3 65</b> 7	6.5 13 609	5.0 13 079	4.2 31 487
Labor force Percent of female, 16 years and over		867 40.0	835 36.4	795 32.1	1 421 43.2	2 612 45.1	1 791 49.0	4 254 31.3	4 398 33.6	14 212 45.1
EmployedUnemployed	4 181 311	821 46	776 59	716 79	1 302 119	2 331 281	1 700 91	3 920 334	4 093 291	13 447 765
Percent of civilian labor force	6.9 9 049	5.3 2 103	7.1 2 098	9.9 2 121	8.4 <b>3 162</b>	10,8	5.1	7.9	6.6	5.4
Employed persons 16 years and over  Managerial and professional speciality occupations	1 259 831	403 230	339 173	318 183	387 190	6 098 674 388	<b>4 242</b> 698 367	9 995 1 890 924	9 948 1 810 970	35 797 6 828 3 095
Professional specialty occupations  Technical, sales, and administrative support occupations  Administrative support occupations, including clerical	2 151 1 317	556 299	384 238	521 235 274	535 321	1 121 617	1 068 542	2 784 1 305	2 672 1 216	9 662 5 390
Service occupations	1 838	274 238	270 367	274 105	496	818 1 502	481 811	1 392	1 371	3 702 2 357
Farm operators and managersFarm occupations, except managerial	164 501	118 64	79 248	8 42	364 177 122	348 1 077	161 560	124 218	294 1 014	855 1 247
Related agricultural occupations Precision production, craft, and repair occupations	102 1 139	17 310	11 324	14 344	23 510	64 777	69 528	139 1 604	192 1 353	217 6 291
Operators, fabricators, and laborers. Handlers, equipment cleaners, helpers, and laborers	1 865 644	322 102	414 92	559 127	870 271	1 206 339	656 192	1 839 703	1 219 399	6 957 2 325
Employed females 16 years and over Managerial and professional specialty accupations	4 181 649	<b>821</b> 179	776 183	<b>716</b> 155	1 <b>302</b> 200	<b>2 331</b> 346	1 <b>700</b> 245	3 <b>920</b> 733	4 093 747	13 447 2 688
Professional specialty occupations	482 1 466	113   366	106	155 108 312	109 401	228 829	180 800	467 1 752	520   1 776	1 581 6 214
Administrative support occupations, including clerical Service occupations	1 102 1 209	231 ( 154 38	215 179	163 163 16 16	277 365 85	494 583	480 306	1 031 799	1 038 822	4 331 2 058
Farming, forestry, and fishing occupations	271 13	11	74	16	24 55	278 27	194	84 20	391 61	563 140 368
Form occupations, except managerial Related agricultural occupations	253   5	27   - 17	65	14	50	233   15	140	43 21 95	274   47	55 322
Precision production, craft, and repoir occupations ————————————————————————————————————	91 495 144	67	7Î 18	68 10	201 38	51 244 82	24 131 27	457 140	75 282 86	1 602 523
Handlers, equipment cleaners, helpers, and laborers  Employed persons 16 years and over	9 049	2 103	2 098	2 121	3 162	6 098	4 242	9 995	9 948	35 797
Private wage and salary workers Government workers	5 422 2 991	1 087	1 329 533 231	1 519 368 192	2 280 569	4 400 1 019	2 730   1 000	6 777   1 857	6 955 1 649	27 693 5 072
Self-employed workersUnpaid family workers	585 51	296 36	231	192 42	257 56	614 65	462 50	1 166 195	1 173   171	2 787 245
Male, employed in agriculture Wage and salary workers	558 392	166	330 283	<b>58</b> 56	<b>244</b> 84	1 415 1 136	<b>830</b> 710	<b>431</b> 319	1 260 1 042	2 001 1 367
Self-employed workers	160	43 100 23	47	2 -	144 16	245 34	120	101 11	174 44	629 5
Female, employed in agriculture Wage and salary workers	322 296 19	38 32 6	<b>75</b> 74	14 3 2	<b>88</b> 67 14	418 383 20	<b>268</b> 248 14	113 80 20	417 364 51	<b>697</b> 511 145
Self-employed workersUnpaid family workers	77	-	<u>-</u> 1	9	77	اَ اُنْ	6	13	2	41
INCOME IN 1979	7 01/			2 292	2 875	5 022	3 449	12 618	12 393	28 669
Households Less than \$5,000	7 316 1 965 796	1 985 414 228	2 268 483 383	516	777 314	1 018 531	593 321	1 740	1 876 1 510	3 410 2 452
\$5,000 to \$7,499 \$7,500 to \$9,999 \$10,000 to \$14,999	77.4	287 333	259 428	300 217 303	276 552	540 928	385 625	1 533 2 816	1 670 2 594	2 331 4 669
\$10,000 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999	i 013 666	279 186	300 204	401 272	336 291	622 491	521 418	1 972 1 271	2 098 936	4 568 3 798
\$25,000 to \$34,999 \$35,000 to \$49,999	583 197	185	138 58	218 40	215 75	529 213	338 164	367	1 012 (	4 565 2 021
\$50,000 or more	120 \$10 484	\$10 778	\$10 074	\$11 587	\$10 565	\$12 069	\$13 096	\$12 341	253 \$11 927 \$15 077	\$16 534 \$18 789
Mean	\$13 192 6 106	\$13 622 1 575	\$12 165 1 730	\$13 589 1 <b>817</b>	\$13 019 2 213	\$15 839 4 196	\$16 158 2 826	\$14 647 10 198	9 721	23 918
Median income	\$12 123 \$14 555	\$11 999 \$15 099	\$11 427 \$13 780	\$14 533 \$15 414	\$12 989 \$15 307	\$13 465 \$17 039	\$14 623 \$17 468	\$13 863 \$16 053	\$13 569 \$16 859	\$18 313 \$20 476
Unrelated individuals 15 years and over	1 520	495	678 \$4 077	539	748 \$3 589	1 242 \$4 212	984 \$4 954	3 077 \$5 393	3 497 \$5 464	6 433 \$5 522
Median Income	\$2 929 \$5 064	\$5 015 \$6 552	\$5 538 <b>(</b>	\$4 219 \$5 836	\$4 775	\$7 132	\$6 968	\$7 149	\$7 081   \$6 178	\$7 910 \$6 259
Per copita income	\$3 902 458	\$4 804 248	\$4 615   117	\$4 700 60	\$4 350 258	\$4 908 488	\$5 368 205	\$5 749 256	393	1 658
Households with farm self-employment income  Mean income  Mean farm self-employment income	\$22 690 \$428	\$17 400 \$4 601	\$24 757 \$5 823	\$18 854 \$1 866	\$16 922 \$6 145	\$36 183 \$11 849	\$36 160 \$11 659	\$26 868 \$3 656	\$41 608 \$14 208	\$28 729 \$5 878
Percent of household income from form self-employment:			, i			160	79	147	187	827
Less than 25.0 percent	182 59	95 43	47 26	19 20	92 46 26	101 101 92	41 25	29 11	85 46	184 94
50.0 to 74.9 percent	16 29	10 59	25	3	68	87	38	13	59	237
INCOME IN 1979 BELOW POVERTY LEVEL		0.50		291	463	907	454	1 007	1 013	2 072
Percent below poverty level	1 775 29.1 877	253 .16.1 .39	288 16,6 55	<b>331</b> 18.2 125	21.8 205	21.6 237	16.1 166	9.9 240	10.4 264	8.7 399
Female householder, no husband present  Unrelated individuals for whom poverty status is determined.	857	216	288	239	384	552	<b>380</b> 38.6	968 31.5	987 30.2	2 254 35.4
Percent below poverty level  Persens for whom poverty status is determined	56.4 8 726	43.6 1 <b>082</b>	42.5 1 <b>253</b>	44.3 1 <b>396</b>	51.3 2 310	44.4	2 081	4 447	4 699	9 601
Persons for whom poverty status is determined  Percent below poverty level  Related children under 18 years	35.1 4 068	19.3 358	21.0 403	21.1 500	26.6 985	28.1 2 141	20,0 864	13.8	15.5 1 490 708	11.2 3 277 1 564
65 years and over	889	175	223	209	392	384	182	933	/08	1 204

Table 189. Economic Characteristics for the Rural Portion of Counties: 1980—Con.

	I both die eautig	E2 DOZEG OIL G 201	libial age introduc					illis, see oppelloix	ול מונט אי נייט	
The State Counties	Holmes	Indian River	Jackson	Jefferson	Lafayette	Loke	Lee	Leon	Levy	Liberty
LABOR FORCE CHARACTERISTICS			:							
Persons 16 years and over	8 936 4 520	13 751 6 404	<b>21 943</b> 11 402	5 630 3 227	<b>2 887</b> 1 517	<b>51 354</b> 23 614	<b>26 346</b> 12 148	20 813 15 017	15 035 7 301	3 120
Labor force	50.6	46.6 6 118	52.0 10 814	57.3 3 001	52.5 1 456	46,0 22 348	46.1 11 492	72.2 14 445	48.6 6 821	1 822 58.4
Employed	342	268 4,2	565 5.0	226 7.0	61 4,0	1 157 4.9	649 5,3	569 3.8	470 6.4	1 726 96 5.3
Female, 16 years and over		6 684	11 023	2 927	1 495	26 588	13 452	10 729	7 900	1 613
Labor force	1 804	2 554 38,2	4 797 43.5	1 358 46.4	537 35.9	9 794 36.8	4 893 36.4	6 769 63.1	2 932 37.1	815 50,5
Percent of female, 1.6 years and over Employed Unemployed	163	2 416 138	4 539 258	1 222 136	493 44	9 165 607	4 667 226	6 581 188	2 714 218	793
Percent of civilion labor force	9.0	5.4	5.4	10.0 <b>3 001</b>	8.2 1 <b>456</b>	6.2 22 348	4.6	2.8	7.4	22 2.7
Employed persons 16 years and over Managerial and professional specialty occupations	4 157 546 339	6 118 1 089 512	10 814 1 878 1 208	571 280	227 152	4 068 2 000	17 492 1 925 931	14 445 3 764 1 669	6 <b>821</b> 1 109	1 726 265 123
Professional specialty occupations  Technical, sales, and administrative support occupations  Technical sales and administrative support occupations	908	1 437	2 260 1 239	639 453	295 145	6 096 3 106	3 320 1 735	5 102 3 447	555   1 621 933	123 482
Administrative support occupations, including clerical Service occupations Farming, forestry, and fishing occupations	366 471	805 858	2 088 1 134	440 454	124 384	2 920 2 844	1 646 873 I	1 698 422	1 030 675	292 155
Farm occupations, except managerial	319	118	700 298	174 208	176 188	462 1 748	151 315	126 112	217 251	482 318 292 155 47 44 5
Related agricultural occupations Precision production, craft, and repair occupations	19	87 878	1 350	38 353	9 154	533 2 913	202 2 317	154 2 083	1 048	209
Operators, fabricators, and laborers	) 232 246	1 051 367	2 104 511	544 224	272 69	3 507   1 142	1 411 515	1 376   454	) 338 444	209 323 109
Employed females 16 years and over	1 641	2 416 457	4 539 1 017	1 222 264	<b>493</b> 139	9 165 1 630	4 667 840	6 581 1 599	2 714	793
Managerial and professional specialty occupations Professional specialty occupations Tableland and administrative support occupations	188	254 862	738 1 510	155 415	113	1 047 3 947	476 2 245	784 3 563	535 328 1 114	138 92
Technical, sales, and administrative support occupations  Administrative support occupations, including clerical  Service occupations	437	521 501	944	334 299	119	2 557 1 829	1 407 1 088	2 754 991	774 670	283
Farming, forestry, and fishing accupations	36	229	95 47	94 12	57 13	708   56	157	63 12	109 51	138 92 328 283 228 40 4
Farm occupations, except managerial	20	155 55	33 8	82	44	427 210	80 29	8	43	19
Precision production, craft, and repair accupations Operators, fabricators, and laborers	41 499	85 282	138 679	13 137	30	176 875	92 245	43 93 272	84 202	5 4 55
Handlers, equipment cleaners, helpers, and laborers	1 1	64	85	25	1 454	300	84	79	98	55 25
Employed persons 16 years and over Private wage and salary workers Government workers	4 157 2 633 748	6 118 4 699 761	10 814 5 603 3 766	3 001   1 758   878	1 456 802 362	22 348   16 783   3 093	8 544 1 373	<b>14 445</b> 7 796 5 654	6 821 4 236	1 <b>726</b> 872 632
Self-employed workersUnpaid family workers	711 65	628 30	1 312 133	307 58	249 43	2 217 255	1 505	916 79	1 567 945 73	218
	1 1	743	1 017	365	313	2 659	550	317	464	76
Male, employed in agriculture	92 304	655   88	387 593	196 136	171 127	2 274 353	398 ( 152	219 98	297 152	33 43
Unpaid ramity workers	ا ا	-	37	33	15 <b>57</b>	32 995	204	70	15	-
Female, employed in agriculture	22 23	283 250 33	113 74 39	121	35 13	899 54	143	72 47 25	150 94 44	36   26   10
Unpoid family workers	14	-	-	6	9	42	ii		12	[-]
INCOME IN 1979	]									
Less than \$5,000	4 284 1 108	6 286 734	9 729 2 322	2 445 598	1 <b>396</b>   314	24 774 3 348	12 691 1 533	9 882   1 370	7 242	7 <b>469</b> 334
\$5,000 to \$7,499 \$7,500 to \$9,999 \$15,000 to \$14,999 \$15,000 to \$14,999	510 432	646 557	1 109 1 052	315 263	209 93	3 054 2 921	1 096 1 496	716 847	854 913	334 176 194
\$10,000 to \$14,999 \$15,000 to \$19,999	780 660	1 263 834	1 785 1 298	404 283	277 179	5 234 3 676	2 549 1 972	1 630 1 302	1 525 976	273 139
\$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999	280 103	633 733	956 767	220 194	164 93	2 468 2 406	1 467 1 467 645	1 704 637	572 483	175 107
\$50,000 or more	\$10 530	392 494 \$14 775	263   177 \$10 941	107	35 32	1 038 629 \$12 713	477 \$14 314	457 \$16 493	187 123 \$10 686	51 20 \$10 541
Mean	\$13 715	\$14 775 \$22 551	\$13 927	\$10 478 \$14 311	\$11 090 \$14 335	\$15 968	\$17 983	\$19 679	\$13 727	\$13 515
Median income	\$ 510 \$12 376	4 937 \$16 599	7 638 \$12 991	1 930 \$12 330	1 102 \$12 431	19 622 \$14 526	9 823 \$16 126	7 897 \$19 037 \$21 685	5 616 \$12 464	1 119 \$13 260
Unrelated individuals 15 years and over	\$15 606 933	\$25 355 2 458	\$15 726 2 312	\$16 268 613	\$16 323 328	\$17 713 6 578	\$19 908 3 795	2 642	\$15 735 1 926	\$15 948 382
Median income	\$2 794 \$4 355	\$5 401 \$8 367	\$3 518 \$6 704	\$3 917 \$5 919	\$4 308 \$6 140	\$5 714 \$7 572	\$6 713 \$9 060	\$6 790 \$8 993	\$4 286 \$5 787	\$4 500 \$5 262
Per capita income	\$4 771	\$8 792	\$4 738	\$4 641	\$4 934	\$6 247	\$7 202	\$6 736	\$5 100	\$4 730
Households with farm self-employment income	<b>496</b> \$16 539	\$22 362	1 022 \$19 690	194 \$18 924	\$19 001	927 \$33 359	\$25 612	311 \$35 875	<b>426</b> \$22 966	76 \$24 970
Mean farm self-employment income Percent of household income from farm self-employment:	\$3 964	\$4 572	\$6 119	\$5 266	\$4 781	\$9 389	\$7 423	\$3 582	\$8 111	\$4 543
Less than 25,0 percent25.0 to 49.9 percent	141 76	63 26	411 135	79 39	115	396 144	131 32	215 24	137 132	35
50.0 to 74.9 percent	58 134	25	123	24 21	28 35 29	116	13 52	28	16 73	15
INCOME IN 1979 BELOW POVERTY LEVEL	_			-						
Families  Percent below poverty level  Female householder, no husband present	756 21.5	395 8.0	1 <b>369</b>	414 21.5	199 18.1	1 844 9.4	699 7,1 87	980 12.4 424	932 16.6	200 17.9
Unrelated individuals for whom poverty status is determined_	88 586	87 914	415 1 <b>200</b>	126	46 132	419 1 907	913	750	289 811	57 167
Percent below poverty level  Persons for whom poverty status is determined	64.2 3 184	38.1 2 262	52.1 6 <b>058</b>	45,4 1 911	40.2 862	29.9 8 377	3 122	28.4 4 294	42,1	43.7 <b>923</b>
Percent below poverty levelRelated children under 18 years	26.1 1 034	13.7 583	22.0 2 058	25.1 753	21.4 312	13.3 2 711	10.0 844	14.9 1 745	20.8	22.1 336
65 years and over	700	292	1 430	354	164	1 544	561	466	690	126

Table 189. Economic Characteristics for the Rural Portion of Counties: 1980—Con.

	[Data are estimate	s based on a sam	ple; see introductio	on. For meaning	or symbols, see	Introduction. For d	enininons of leaf	is, see appendixes	7 dio 51	
The State Counties	Madison	Manatee	Marion	Martin	Monroe	Nassau	Okaloosa	Okeechobee	Orange	Osceola
LABOR FORCE CHARACTERISTICS										
Persons 16 years and over	8 212	12 410 7 015	52 980 23 827	24 997 12 105	<b>14 378</b> 7 669	15 857 9 726	12 144 6 854	11 <b>580</b> 6 052	<b>27 654</b> 17 362	1 <b>7 478</b> 9 796
Percent of persons 16 years and over	4 550 55.4 4 174	56.5 6 755	45.0 22 078	48.4 11 733	53.3 6 408	61.3 9 151	56.4 5 625	52.3 5 752	62.8 16 472	56.0 9 251
Employed Unemployed Percent of civilian labor force	376 8.3	243 3.5	1 690 7.1	358 3.0	368 5,4	504 5.2	481 7.9	298 4.9	839 4.8	528 5.4
Female, 16 years and over	4 381	6 403	27 489	12 783 4 823	6 601 2 797	8 005 3 559	6 180 2 565	5 728 2 128	13 788 6 863	8 947 4 116
Percent of female, 16 years and over	1 899 43.3 1 690	2 903 45.3 2 776	9 857 35.9 9 058	37.7 4 632	42.4 2 630	44.5 3 324	41.5 2 210	37.2 1 929	49.8 6 451	46.0 3 887
Employed Unemployed Percent of civilian labor force	209 11.0	127 4.4	770 7.8	191 4.0	106 3.9 <b>6 408</b>	226 6.4 9 151	308 12.2 5 625	197 9.3 5 752	399 5.8 16 472	221 5.4 9 251
Employed persons 16 years and over Managerial and professional specialty occupations	4 174 530 306	6 755 1 265 612	22 078 3 419 1 568	11 733 2 468 1 200	1 515 568	1 464 643	946 571	885 440	2 905 1 409	1 485 545
Professional specialty occupations Technical, sales, and administrative support occupations Administrative support occupations, including clerical	766 452	1 719 869	5 447 3 046	3 548 1 705	1 636 792	2 319 1 267	1 399 719	1 096 586	4 019 2 042	2 577 1 263
Service occupations Farming, forestry, and fishing occupations	567 687	818 839	3 356 2 180	1 322 1 019	1 116 539	1 072 341	741 282	769 1 176 149	2 301 2 013 268	1 658 686 213
Farm occupations, except managerial	321 279	338 364	1 171	114 708 160	25 58 139	89 96 51	168 56 32 1 157	912 79	1 477 240	326 120
Related agricultural occupationsPrecision production, craft, and repair occupations Operators, fabricators, and laborers	11 484	130 1 129	309 3 541 4 135	2 146 1 230	1 001 601	1 605 2 350	1 157 1 100	963 863	2 449 2 785	1 372   1 473
Operators, fabricators, and laborers Handlers, equipment cleaners, helpers, and laborers	1 140 456	985 201	1 299	359	260	714	318	277	873	390
Employed females 16 years and ever Managerial and professional specialty occupations	1 <b>690</b> 254	2 776 560	9 <b>058</b> 1 477	4 632 920	2 630 617	3 324 622	2 210 436 292	1 929 378 216	6 451 1 052 658	3 887 567 267
Professional specialty occupations Technical, sales, and administrative support occupations	215 524	306 1 161	3 800 3 800	535 2 317 1 413	248 1 110 646	316 1 513 1 028	890 590 471	760 447	2 546 1 523	1 737
Administrative support occupations, including clerical Service occupations	375 340	695 495 152	2 399 2 085	823 177	606 126	616 62	471 42	449 167	1 414 627	957
Farming, forestry, and fishing occupations	164 67 86	70 52	402 97 240	26 133	25	29 33	42 7 29	31 107	63 477	60 19 29 12 136 430 62
Farm occupations, except managerial	72	30 102	65 202	18 125	56 33	50	69	24 31	87 131	136
Operators, fabricators, and laborers	336 100	306 36	1 092 252	270 41	138 38	461 104	302 57	144 39	681 204	62
Employed persons 16 years and over	4 174	6 755 4 999	22 078	11 733 9 326	6 408 4 340	9 151 6 702	5 625 3 242	5 752 4 217	16 472 13 033	9 251 7 302
Private wage and salary workers Government workers	2 750 851 532	929 793	15 563 3 893 2 337	1 081 1 208	884 1 111	1 775	1 776 559	964 542	2 046 1 273	1 217 680 52
Self-employed workersUnpaid family workers	41	34	285	118	73	34	48	29 1 123	1 831	52 629
Wage and salary workers	508 272	757 529	1 <b>853</b> 1 387	<b>879</b> 759 109	1 <b>71</b> 127 44	179 108 71	<b>209</b> 53 156	1 021	1 613 211	498 115
Self-employed workersUnpoid family workers	227	228	429 37	11	-	-	-	95 7	7	16
Female, employed in agriculture	1 93	<b>257</b>	<b>637</b> 455	<b>225</b> 175	<b>50</b> 45	73 52 17	50 20 7	208 177 31	<b>825</b> 718 84	66 60 6
Wage and salary workers	74 9	74 12	71	26 24	3	4	23	-	23	=
INCOME IN 1979 Households	3 702 1 040	<b>5 694</b> 530	25 224 4 818	12 240 1 318	<b>6 972</b> 784	7 295 1 002	<b>5 553</b> 890	5 533 997	12 675 1 677	8 215 1 044
Less than \$5,000\$5,000 to \$7,499\$7,500 to \$9,999	419 329	473 456	3 354 3 100	1 055 1 032	594 821	576 568	498 595	570 699	1 313 1 244	897 852 1 697
\$10,000 to \$14,999 \$15,000 to \$19,999	786 478	1 003 1 085	5 352 3 477	1 960 1 775	1 227 1 038	1 029 1 009	1 085 863	1 156 731 563	2 381 1 784 1 375	352 769
\$20,000 to \$24,999 \$25,000 to \$34,999	279 243	727 815	2 157 1 708	1 450 1 785	694 810	1 135 1 122 608	595 237	512 178	555 832	935 412
\$35,000 to \$49,999 \$50,000 or more	77 51	364 241	766	1 011 854 \$17 004	577 427 <b>\$</b> 15 248	246	132 \$13 577	\$12 082	514 \$14 328	257 \$13 883
Median Mean	\$10 355 \$12 275	\$16 565 \$19 755	\$11 049 \$14 230	\$21 635	\$21 223	\$19 527	\$16 557	\$15 623 4 361	\$18 190 <b>10 126</b>	\$17 112 6 626
Families	2 949 \$11 926	4 852 \$17 786	19 838 \$12 288	9 306 \$19 791	4 777 \$18 050		4 660 \$15 260 \$18 376	\$13 787 \$17 292	\$16 064 \$19 878	\$15 200 \$18 329
Mean Income	\$13 842 882	\$21 172 1 294	\$15 505 6 778	\$24 468 4 417	\$25 022 3 928	1 534	1 140	1 542	3 675	2 182
Median income	\$3 640 \$5 448	\$6 025 \$8 332	\$4 983 \$7 906	\$6 826 \$9 373	\$6 790 \$9 006	\$5 211	\$4 706 \$5 947	\$3 883 \$7 191	\$5 887 \$8 234	\$6 552 \$9 241
Per capita income	\$4 015	\$6 976	\$5 391	\$8 822	\$9 396		\$5 488	\$5 434 186	\$6 236 463	\$6 160 304
Households with form self-employment income	\$16 654	371 \$31 305	913 \$26 244	184 \$40 187	\$59 761	\$33 976	\$19 393 \$19 505	\$50 337 \$19 443	\$31 913 \$9 131	\$36 342 \$11 661
Mean farm self-employment income	\$3 353	\$10 915	\$7 130	\$7 639	\$3 601	\$5 228	\$4 585			
Percent of household income from form self-employment: Less than 25.0 percent	221 45	155 72	296 189	75 30	77 28	.   11	156 49	71 54	214 61 46	120 52 54 33
25.0 to 49.9 percent	35 125	26 65	82 169	7 36	4	17	19 65	23 38	59	33
INCOME IN 1979 BELOW POVERTY LEVEL					a	616	509	567	1 346	698
FamiliesPercent below poverty level	784 26.6	355 7.3	2 963 14.9 721	<b>654</b> 7.0 139	361 7.6	10.2	10.9 118	13.0 88	13.3 455	10.5 186
Female householder, no husband present Unrelated individuals for whom poverty status is determined	256 467	73 380	2 399	1 058	654	578	401	<b>742</b> 48.1	1 154 31.4	445 22.9
Percent below poverty level	52.9	29.4 1 575	35.4 12 239	24.9 <b>3 298</b>	22.3 1 650		36.4 2 261	2 773	6,576	2 710
Persons for whom poverty status is determined	3 353 29.4 1 273	9.7 9.7 499	18.5 3 777	11.0 993	10.7	900	13.5 888	890	17.7 2 667 579	12.0 959 458
Related children under 18 years65 years and over	632	222	2 364	489	234		349	473	5/9	436

Table 189. Economic Characteristics for the Rural Portion of Counties: 1980—Con.

				<del>,</del>		<del></del>			
The State Counties	Palm Beach	Pasco	Pinellas	Polk	Putnam	St. Johns	St. Lucie	Santa Rosa	Sarasota
LABOR FORCE CHARACTERISTICS									
Persons 16 years and over  Labor force  Percent of persons 16 years and over  Employed  Unemployed  Percent of civilian labor force	30 945 18 226 58.9 17 471 743 4.1	48 118 23 560 49.0 22 057 1 426 6.1	2 889 1 410 48.8 1 355 55 3.9	69 961 37 959 54,3 35 932 1 902 5.0	30 704 14 934 48.6 13 807 1 076 7.2	24 026 13 727 57.1 12 871 689 5.1	10 603 5 294 49,9 4 980 292 5.5	28 003 16 783 59.9 13 684 1 196 8.0	10 614 4 636 43.7 4 545 91 2.0
Femele, 16 years and ever Lobor force  Percent of femele, 16 years and over  Employed  Unemployed  Percent of civilion labor force	14 116 6 556 46.4 6 179 377 5.8	24 379 9 150 37.5 8 428 722 7.9	1 401 545 38.9 520 25 4.6	33 814 14 802 43.8 13 756 1 023 6.9	15 848 5 995 37.8 5 481 514 8.6	12 453 5 935 47.7 5 591 303 5.1	5 457 2 019 37.0 1 930 89 4.4	13 863 5 945 42.9 5 078 669 11.6	5 521 1 913 34.6 1 848 65 3.4
Employed persons 16 years and over Managerial and professional specialty occupations Professional specialty occupations Iechnical, sales, and administrative support occupations Administrative support occupations, including clerical Service occupations Farming, forestry, and fishing occupations Farm operators and managers Farm occupations, except managerial Reloted agricultural occupations Precision production, craft, and repair occupations Operators, fabricators, and laborers Handlers, equipment cleaners, helpers, and laborers	17 471 3 861 1 871 4 075 2 072 2 045 2 505 298 1 960 247 2 753 2 232 954	22 057 3 743 1 878 5 590 3 000 2 721 1 758 394 941 321 4 198 4 047 1 085	1 355 448 216 490 185 144 41 8 21 153 79 56	35 932 4 936 2 117 8 787 4 877 4 316 3 992 563 2 912 451 5 978 7 923 7 923 2 362	13 807 2 217 1 997 3 344 1 902 1 869 1 087 239 515 145 2 089 3 199 1 030	12 871 2 740 1 200 3 623 1 994 2 172 636 178 305 80 2 062 1 638 555	4 980 1 000 401 1 346 723 649 460 125 279 34 863 662 192	13 684 2 791 1 609 3 653 1 701 1 621 479 286 93 40 2 634 2 506 690	4 545 1 017 429 1 473 625 569 381 103 203 68 773 332 178
Empleyed femoles 16 years and ever  Monagerial and professional specialty occupations Professional specialty occupations Technical, soles, and administrative support occupations. Administrative support occupations, including clerical Service occupations Farming, forestry, and fishing occupations Farm operators and managers Farm occupations, except managerial Reloted agricultural occupations Precision production, craft, and repair occupations. Operators, fabricators, and loborers Handlers, equipment cleaners, helpers, and loborers	6 179 1 414 906 2 514 1 588 1 125 526 95 346 85 169 431	8 428 1 501 1 008 3 790 2 384 1 624 420 104 183 118 205 888 210	520 157 102 261 147 95 7 	13 756 2 080 1 189 5 813 3 823 2 612 901 112 631 130 432 1 918 480	5 481 1 021 638 2 338 1 510 1 125 319 68 196 7 7 79 599 243	5 591 1 067 643 2 356 1 596 1 462 124 8 79 33 140 442 154	1 930 428 231 899 598 354 77 24 39 14 30	5 078 1 207 866 2 193 1 361 978 68 18 29 11 73 559	1 848. 387 245 931 497 304 83 9 66 8 8 85 58
Employed persons 16 years and over Private wage and solary workers Government workers Self-employed workers Unpaid family workers	17 471 13 824 2 213 1 126 308	22 057 16 390 3 092 2 327 248	1 355 1 074 130 144 7	35 932 28 751 4 273 2 640 268	13 807 10 011 2 564 1 088	12 871 9 396 2 320 1 036 119	4 980 3 959 540 424 57	13 684 9 188 3 336 1 076 84	4 545 3 342 433 702 68
Mole, employed in agriculture Wage and salary workers Self-employed workers Unpaid family workers	2 404 2 093 106 205	1 <b>592</b> 1 275 298 19	35 6 29 —	3 731 3 351 359 21	<b>677</b> 489 169 19	455 341 114 —	<b>453</b> 390 57 6	362 115 239 8	286 182 95 9
Female, employed in agriculture  Wage and salary workers  Self-employed workers  Unpoid family workers	652 575 54 23	526 389 131 3 6	-	<b>1 167</b> 1 037 116 14	348 249 60 39	141 115 17 9	128 106 17 5	69 38 13 18	113 82 15 16
INCOME IN 1979								ľ	
Households Less than \$5,000 \$5,000 to \$7,499 \$7,500 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$19,999 \$220,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$35,000 to \$49,999 \$40,000 or more Median Mean	12 442 1 229 733 609 1 756 1 450 1 794 2 484 1 360 1 027 \$21 061 \$22 780	22 057 3 241 2 560 2 719 4 800 3 142 2 243 1 999 886 467 \$12 355 \$15 373	1 348 63 89 88 168 209 182 259 146 144 \$21 228 \$26 451	30 598 4 194 2 887 3 140 6 049 5 236 3 437 3 606 1 334 715 \$14 078 \$17 332	14 708 2 805 1 723 1 705 2 723 2 020 1 459 1 505 549 219 \$11 930 \$15 491	11 460 1 725 1 073 1 166 2 232 1 622 1 305 1 353 678 306 \$13 670 \$16 670	5 157 552 360 621 1 002 817 608 675 327 195 \$15 182 \$18 575	12 738 2 170 1 094 1 104 2 342 1 828 1 431 1 718 303 \$14 188 \$16 831	5 154 422 355 444 950 609 749 859 451 315 \$17,994 \$22,387
Families	10 180 \$22 771 \$27 379	17 978 \$13 526 \$16 685	1 160 \$22 432 \$27 580	25 041 \$15 730 \$19 135	11 654 \$13 798 \$17 301	<b>8 796</b> \$15 932 \$18 949	4 048 \$16 497 \$20 025	10 581 \$15 784 \$18 216	4 174 \$20 842 \$24 550
Median income	6 169 \$3 872	6 632 \$4 491	\$11 381	10 041 \$4 369 \$6 749	3 718 \$4 841	3 672 \$5 094	1 547 \$7 225	3 624 \$6 080	1 322 \$6 288
Per capita income	\$8 739 <b>\$8 138</b>	\$6 655 <b>\$5 473</b>	\$16 597 <b>\$9 863</b>	\$6 749 \$6 046	\$7 130 \$5 688	\$7 516 \$6 211	\$10 063 <b>\$7 356</b>	\$7 710 \$5 779	\$10 050 <b>\$9 165</b>
Households with farm self-employment income  Mean income  Mean farm self-employment income	\$78 596 \$17 551	\$30 735 \$10 612	\$75 762 \$27 272	1 130 \$45 469 \$15 739	\$23 732 \$4 883	275 \$23 489 \$4 168	154 \$25 874 \$7 897	\$22 326 \$3 317	\$25 626 \$4 902
Percent of household income from form self-employment: Less than 25.0 percent	133 27 14 6	246 132 81 95	15 6	535 216 96 161	207 45 34 62	129 40 11 40	50 18 - 26	241 65 32 72	95 47 - 41
INCOME IN 1979 BELOW POVERTY LEVEL									
Percent below poverty level Fernale householder, no husband present	819 8.0 326	2 000 11.1 549	49 4.2 6	2 583 10,3 668	1 683 14,4 603	1 048 11.9 383	302 7.5 45	1 <b>639</b> 15.5 367	161 3,9 33
Unrelated individuals for whom poverty status is determined.  Percent below poverty level	<b>3 063</b> 49.7	2 103 35.6	22 10.0	3 879 40.5	1 <b>325</b> 35.6	1 <b>295</b> 35.3	355 23.1	1 <b>083</b> 30.8	356 27.1
Persons for whom poverty status is determined Percent below poverty level Related children under 18 years 65 years and over	6 337 16.0 1 679 572	8 976 14.6 3 026 1 359	166 4.6 25 31	13 407 15.2 4 519 1 917	<b>7 260</b> 18.1 2 680 1 187	<b>5 400</b> 17.4 2 007 590	1 301 9.9 313 271	6 809 17.9 2 523 712	860 6,8 184 204

Table 189. Economic Characteristics for the Rural Portion of Counties: 1980—Con.

•	Luara are estimates	made on a cattific	, see milloduction.	or meaning or sym	pois, see introductio	n. For definitions	of terms, see apper	ndixes A and B]	
The State Counties	Seminole	Sumter	Suwannee	Taylor	Union	Volusia			
LABOR FORCE CHARACTERISTICS				Taylor	Unon	Volusia	Wakulla	Walton	Washington
Persons 16 years and over	11 <b>901</b> 7 332	16 852	11 407	6 107	8 361	36 224	7 799	12 101	8 298
Lobor force Percent of persons 16 years and over Uniform State Sta	7 332 61.6 7 031 265 3.6	8 155 48.4 7 598 554 6.8	6 114 53.6 5 806 301 4.9	3 585 58.7 3 346 239 6.7	2 663 31.9 2 496 161 6.1	18 257 50.4 17 276 909 5.0	4 768 61.1 4 438 315 6.6	5 641 46.6 5 167 314 5.7	3 946 47.6 3 683 263 6.7
Eemole, 16 years and over Lobor force Percent of femole, 16 years and over Employed. Unemployed. Percent of civilian labor force	6 095 3 033 49.8 2 874 154 5.1	8 243 3 442 41.8 3 109 333 9.7	5 925 2 479 41.8 2 323 156 6.3	3 034 1 463 48.2 1 322 141 9.6	2 266 1 099 48.5 1 019 80 7.3	18 859 7 514 39.8 7 043 471 6.3	4 100 2 079 50.7 1 933 146 7.0	6 127 2 057 33.6 1 870 167 8.2	4 291 1 577 36.8 1 464 113 7.2
Employed persons 16 years and over	7 031 1 823 841 1 944 917 969 353 76 150 81	7 598 1 120 641 1 634 878 974 941 389 459 60	5 806 888 497 1 358 734 646 979 527 378 40	3 346 616 201 1 964 538 289 89 20 21 13 652	2 496 370 198 605 372 588 181 88 43 18	17 276 3 434 1 719 4 707 2 500 2 217 1 648 352 361 2 227 2 644	4 438 721 328 1 257 917 747 154 38 38 19	5 167 868 473 1 111 584 622 333 158 84 20 978	3 683 627 382 816 495 382 352 157 88 56
Operators, fabricators, and laborers Handlers, equipment cleaners, helpers, and laborers	845 417	1 713 619	966 219	736 221	407 138	2 626 783	841 300	1 255 313	895 274
Employed females 16 years and over  Managerial and professional specialty occupations Professional specialty occupations Technical, sales, and administrative support occupations. Administrative support occupations, including clerical Service occupations Forming, forestry, and fishing occupations Farm occupations, except managerial Related agricultural occupations Precision production, coft, and repair occupations Operators, fabricators, and laborers Handlers, equipment cleaners, helpers, and laborers	2 874 687 423 1 172 692 598 61 6 34 21 90 266 87	3 109 573 379 1 153 728 629 191 49 95 44 108 455 110	2 323 404 299 982 638 378 169 31 132 6 110 280	1 322 228 88 709 470 218 13 - 8 8 5 15 139 59	1 019 149 96 437 309 222 27 15 12 - 45 139	7 043 1 354 772 3 050 2 071 1 342 360 41 116 19 138 799	1 933 310 152 904 758 439 31 10 21 - 42 207	1 870 357 257 666 451 368 49 23 26 — 56 374	1 464 254 137 592 410 231 59 29 30 - 58 270 17
Employed persons 16 years and over Private wage and salary workers Government workers Self-employed workers Unpaid family workers	7 031 4 842 1 448 690 51	7 598 4 951 1 480 1 073 94	5 806 3 774 989 857 186	3 346 2 436 598 271 41	2 496 1 043 1 176 239 38	17 276 12 090 2 838 2 118 230	4 438 2 564 1 502 345 27	<b>5 167</b> 3 155 1 360 591 61	3 683 2 101 1 051 482 49
Male, employed in agriculture	324 193 125 6	<b>828</b> 503 310 15	812 311 445 56	51 24 20 7	131 76 51 4	<b>788</b> 469 312 7	55 21 34 -	276 134 135 7	191 88 103 -
Female, employed in agriculture	<b>98</b> 57 30 11	228 161 67 -	188 105 28 55	18 18 - . –	30 11 13 6	260 185 44 31	37 29 8 -	65 36 23 6	59 17 29 13
INCOME IN 1979									
Households Lass than \$5,000 \$5,000 to \$7,499 \$7,500 to \$9,799 \$10,000 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$35,000 to \$49,999 \$50,000 or or more Median Mean	5 423 746 380 381 921 740 515 871 597 272 \$17 060 \$20 574 4 338	7 649 1 557 852 955 1 504 1 110 713 603 254 101 \$11 499 \$13 994 6 105	5 442 1 158 640 656 968 731 527 491 230 41 \$11 155 \$13 753	2 872 521 309 3355 3377 361 380 149 41 \$13 312 \$16 174	2 088 462 187 200 383 417 227 152 48 12 \$12 321 \$13 642	17 181 2 426 1 937 2 069 3 287 2 317 1 847 1 997 802 499 \$12 959 \$16 881	3 709 692 340 472 688 536 395 140 51 \$12 158 \$14 875	5 943 1 304 691 648 1 029 837 628 565 160 101 \$11 410 \$14 228	3 922 969 515 369 775 515 367 274 100 38 \$10 612 \$12 918 3 119
Median income	\$19 775 \$23 176	\$13 425 \$15 768	\$12 783 \$15 265	\$16 337 \$18 274	\$14 506 \$15 521	\$15 290 \$18 979	\$14 018 \$15 914	\$13 390 \$15 724	\$12 246 \$14 554
Unrelated individuals 15 years and over	1 417 \$5 517 \$7 902	1 950 \$4 437 \$5 860	1 153 \$3 833 \$6 344	613 54 526 \$5 832	\$33 \$3 590 \$5 768	4 511 \$6 309 \$7 691	<b>899</b> \$6 100 <b>\$</b> 9 149	1 400 \$4 602 \$7 707	930 \$3 711 \$5 659
Mean income	\$7 903 <b>\$7 225</b>	\$5 860 \$5 191	\$6 344 \$4 <b>84</b> 7	\$5 709	\$3 703	\$6 306	\$5 111	\$5 367	\$4 556
Households with form self-employment income  Mean income  Mean form self-employment income	\$25 418 \$25 122	\$55 \$19 456 \$5 997	962 \$17 526 \$4 428	\$27 097 \$7 494	175 \$14 879 -\$1 190	<b>780</b> \$25 299 \$4 394	\$21 464 \$1 901	\$23 789 \$3 353	\$19 886 \$3 971
Percent of household income from form self-employment: Less than 25.0 percent 25.0 to 49.9 percent 50.0 to 74.9 percent 75.0 percent or more	143 6 21 10	207 96 70 109	398 139 79 186	23 29 - 7	71 12 15 15	353 125 37 74	39 8 6 13	229 56 - 53	133 54 14 27
INCOME IN 1979 BELOW POVERTY LEVEL	375	926	792	343	220	1 350	468 15.0	<b>821</b> 17,4	<b>624</b> 20,0
Percent below poverty level Female householder, no husband present	8.6 97	15.2 276	17.8 220	14.6 94	13.4 85	10.0 379 1 332	15.9 161 <b>300</b>	183	135
Unrelated individuals for whom poverty status is determined.  Percent below poverty level	<b>442</b> 31.2	<b>779</b> 40.1	<b>569</b> 49.3	256 41.8	283 53.1 53.1 1 056	29.8 6 235	33.4 1 947	42.3 3 263	45.0 2 632
Persons for whom poverty status is determined Percent below poverty level Related children under 18 years 65 years and over	1 622 10.6 425 315	4 114 20.1 1 435 686	<b>3 329</b> 21.9 1 174 618	1 372 16.6 480 170	17.2 353 180	13.8 2 223 1 054	18.1 709 291	20.9 1 007 676	23.8 882 553

Table 190. Social and Industrial Characteristics for the Rural Farm Portion of Counties: 1980

The State Counties	The State	Alachua	Baker	Bay	Bradford	Brevord	Broward	Calhoun	Charlotte	Citrus
RACE AND SPANISH ORIGIN										
Total persons	58 679	2 240	391	78	936	414	156 156	485	264	556
WhiteBlock	55 459 2 469	2 156 82	391	. 78	936	414	156	462 23	264	556
American Indian, Eskimo, and Aleut Asian and Pacific Islander	210 104	2	-	_	-	Į	-	-	-	-
Spanish origin <sup>1</sup>	1 253	17		_	_	-	_		_	
SEX AND AGE	, 250				_	_		-	-	-
Total persons	58 679	2 240	391	78	936	414	184	405	944	
Male	29 706	1 121	206	48	499	223 191	1 <b>56</b> 66	485 ( 232 253	264   133	303 253
Total persons	28 973 <b>58 679</b>	1 119 2 240	185 <b>391</b>	30	437		90		131	
Under 5 years	3 100	142	6	7 <b>8</b> -	<b>936</b> 49	414 30	1 <b>56</b> 3	<b>485</b> 20	<b>264</b>   20	556 6
5 to 9 years	4 176 4 821	182 172	41 15	9	30 58	27 43	18 15 12 17	43 [	26 13	34
15 to 19 years	5 721 3 290	177 132	27 28	14	121 55 \	51 22	12	33	44	55
25 to 29 years	3 084	176	10	9	63	44	9 i	23	14	34 52 55 21
30 to 34 years	3 511 3 789	157 147	35 7	<u>-</u> (	13 56	45 28	24	51 33 23 28 50 36 29	8   14	34 28 26
40 to 44 years	3 941	132	29	16	56 90	36	2	- I	22	
45 to 49 years50 ta 54 years	3 696 4 031	111 112	20 26 52 39	14	93 64	21 10	17 22	19   40	22 6	38 49 85 33 30 25
55 to 59 years	3 979 4 083	165 198	52	10	62 36	8	7 3	21	13 17	85
65 to 69 years	3 154	167	33	-	85 29	14	-	61 8		30
70 to 74 years	2 128 1 263	31 25	12	-	29 18	15	- 4	15	26   12	25
80 to 84 years 85 years and over	524 388	14	4		14	5	-	6		7-1
Median	37.2	34.4	44.6	42.2	41.3	28.9	30.8	34.4	37.5	45.4
HOUSEHOLD TYPE AND RELATIONSHIP					ļ					
Total persons	58 679 58 679	2 240 2 240	391	78	936	414	156	485	264	556
Family householder: Male	16 219	649	391 122	78 26	<b>936</b> 256	414 92	156 41	485   147	<b>264</b> 74	556 556 153
Female	1 157 1 313	66   15	13	-	14   14	17 4	_	-	_ [	19
Female	362	20 670	129	1.	17	- \	8	15	7	ነል ነ
Child	16 031 19 521	740	113 /	15 32	263 308	84 175	40 59	156 156	73   103	156 177 26
Other relatives	2 423 653	73 7	5 -	5	58 6	30 12	8	11	7	26
Persons per household	2.93	2.99	2.72	3.00	3.11	3,66	3.18	2,99	3.26	2,90
Persons per family	3.19	3.07	2.83	3.00	3.33	3.65	3.61	3,20	3.38	3.26
Persons under 18 years Percent living with two parents	15 881 89.2	612 93.5	93.8	17 47.1	202 87.6	134 ) 70,1	48 83.3	120 95.8	96 100.0	114 86.0
FERTILITY	ĺ	}	ļ		i			[		
Women 15 to 24 years	4 261	185	30	6	43	43	19	27	37	43
Children ever born Per 1,000 women	1 085 255	46 249	13 433	-	18 419	116	- 1	20 741	-1	<u>-</u> 1
Wamen 25 to 34 yearsChildren ever born	3 391 5 917	177 249	19 34	-	40 27	23 75	20	38	7	42
Per 1,000 women	1 745	1 407	1 789		675	3 261	1 450	58   1 526	3 000	1 000
Wemen 35 to 44 years Children ever born	3 941 10 315	1 <b>34</b> 294	24 111	8 24	81 193	36 59	=	<b>40</b> 114	<b>22</b> 76	1 000 28 92
Per 1,000 women	2 617	2 194	4 625	3 000	2 383	1 639	-	2 850	3 455	3 286
RESIDENCE IN 1975					ļ	ļ	{	l	Į	ţ
Persons 5 years and over	<b>54 265</b> 37 250	2 128 1 327	440 338	42	775 464	401 332	<b>237</b> 148	<b>381</b> 347	214 214	754 314
Different house in United States	16 457 8 003	801 423	102 (	42	311	69 (	89	34	272	440
Different county	8 454 5 670	378	91 11	42	30   281	69	83	21 13	-	186 254
Same StateDifferent State	5 670 2 784	197   181	11	-1	268 13	-	6	13	-	143   111
Abroad	558	-	-	-	-\	-	-\	-	-\	· · · - }
YEARS OF SCHOOL COMPLETED		İ			ļ				1	
Persons 25 years old and overElementary: 0 to 7 years	37 571 4 206	1 435 126	<b>274</b> 69	<b>55</b>	<b>623</b> 40	241 11	91 5	<b>315</b> 35	161 12	388
5 years	3 389	. 68	37	-	21	-	4	42	20	26 18
4 years	6 196 14 178	292 547	92	17	124 280	38 98	50	58 123	20 34 47	40 164 97
College: 1 to 3 years	5 093 4 509	177	26 92 22 28	7	138	68 26	50   18   3	29 28	21	97 43
INDUSTRY				"]			"		~	77
Employed persons 16 years and over	26 616	1 124	182	61	456	240	88	193	76	242
Agriculture ————————————————————————————————————	10 272 246	406	67	29	120	240 109	18	87	43	779
Mining	140	-	-\	-{	<u>-</u> }		-	-1	-\	-\
Construction Manufacturing	1 498 1 994	83 78 22	6	5	23	23 24	6	14	7	25
Transportation	790 602	22 22	12 20	-	19 37	-	27	8	-	25 13
Wholesale trade	1 073	39	_	-	11		10	_	-1	7
Finance, insurance, and real estate	2 522 957	151	1 15	- 6	98	2 9	25	13	12	30
Business and repair servicesPersonal services	447 484	9	- 1	-	7		-	8	7	12
Entertainment and recreation services	240		-1			27	-	5	-	<u> </u>
Professional and related services	3 667 1 035	216 61	37 24	21	35 20	21 14	-	14	7	38
Educational services ————————————————————————————————————	2 156 1 684	121	24 13 16	21	8		-	8	-	22 25
	1 004	44	10		75	25		19		25

<sup>1</sup>Persons of Spanish origin may be of any race.

Table 190. Social and Industrial Characteristics for the Rural Farm Portion of Counties: 1980—Con.

	(Data are estimates	based on a somp	le; see Introductio	n. For meaning	or symbols, see	introduction. For	SEMMINOUS OF TANK	is, see uppertuixes	7 010 01	
The State Counties	Clay	Collier	Columbia	Dade	De Sata	Dixie	Duval	Escambia	Flagler	Franklin
RACE AND SPANISH ORIGIN									-	40
Total persons	248 248	228 228	1 294 1 187	1 <b>088</b> 1 088	<b>920</b> 874	<b>207</b> 207	230 230	<b>893</b> 879	360 360	<b>69</b> 69
BlackAmerican Indian, Eskimo, and Aleut	-	-	107	-		-	=	14	=	=
Asian and Pacific Islander	] -	88	_[	97	8 \ 38		-	-1	-	-
Spanish origin'	-	00	-	"	30					1
SEX AND AGE Total persons	248	228	1 294	1 088	920	207	<b>230</b> 139	<b>893</b> 433	<b>360</b> 177	<b>69</b> 47
MaleFemale	124 124	92 136	672 622	483 605	473 447	118 l 89	91	460	183	22
Total persons	248	228	1 294 124	1 088	920 83	207	230 28 17	<b>893</b> 47	360	69
Under 5 years	24 24	42 25 14 37 26 26	103	124 107	83 72 81	23	7 1	47 53 99 79 42 43	26 60	2 9 22 7 5 2
10 to 14 years	13	37	95 70 53 78	32	96 23 29 52 59 43	38	18 12 8	42	42 20	7
20 to 24 years	] -)	26 15	78 127	56 52 82 89 72	29 52	5 18	31 í	31 (	5 27	2
30 to 34 years 35 to 39 years 40 to 44 years	30 48	8 16	119	89 72	59 43	26 47	12	54 54	26 50	-
45 to 49 years	13	-	103 40	61 97	35 86	13	19	127 66	22 20	11
50 to 54 years	] 22	10	75	62 49	46	13	42 14	66 39 33	13	- 2
60 to 64 years	12	' <u>ĕ</u>	75 76 74 47	104	28 38	9 2	11	33 80 42	13 15 19	
70 to 74 years	1 91	=	16 23	13	82 28 38 42 25	[ - ]	_	4	15	4
80 to 84 years 85 years and over	1	19.8	34.9	37.9	37.0	37.4	34.0	39.9	35.0	21.2
Median HOUSEHOLD TYPE AND RELATIONSHIP	40.0	17.5	-							
Total persons	248 248	228 228	1 294 1 294	1 088 1 088	920 920	207 207	230 230	893 893	360 360	69 69 15
in households Family householder: Male	73	50	354 40	310   11	262 7	57	61 15	290	89 - 15	4
Female Nanfamily householder: Male	.[	-	34 20	8 45 298	8 46	5 -	-	204	88	13
Spayse	. 1 79 L	54 107	365 426	335	255 291	62 69 7	71 83	284 280 33	153	13 20 15
Child Other relatives		10 7	43 12	70 11	39 12		-	-	-	- [
Nanrelatives Persons per household	2.73	4,56 4,42	2,89 3,12	2.91 3.19	2.85 3.17	3.00 3.16	3.03 3.03	3.02 3.02	3.46 3.88	3.29 3.53
Persons per family Persons under 18 years		94	382	294	285	61 100.0	57 100.0	243 92,6	115 96.5	2} 52.4
Percent living with two parents		81.9	92.7	93.9	81.4	100.0	100.0	1		
FERTILITY Women 15 to 24 years	12	22	60	55	30		<u>-</u>	57 15	26	6
Children ever born		32 1 455	733	- -	38 1 267	-	24	263	15	- 2
Women 25 to 34 years Children ever born	-1 -1	29 66	112 205	64 72	57 124 2 175	. 10	2 000	35 55 1 571	733	3 000
Per 1,000 women	31	2 276	1 830 69	1 125 1 <b>06</b> 231	57	42	5	57 184	42 109	=
Children ever bornPer 1,000 women	-1 9/ 1	70 5 385	115 1 667	2 179	2 825		2 000	3 228	2 595	-
RESIDENCE IN 1975				1 099	860	253	211	680	359	53
Persons 5 years and over	_} 214 )	1 <b>69</b> 49	1 208 826	609	573	151	150	130 {	339 20	27 26
Different house in United States	_ 1 69 1	104 24 80	174	305 56	266 77 189	102	61	91 39	20 20	20
Different county	7 27	47 [	208 164 44	56 18 38	180	102	=	39	-	=1
Different StateAbroad	- 1	33 16	-	129	21	-	-	-	-	
YEARS OF SCHOOL COMPLETED			849	730	565	139	148	573	212	29
Persons 25 years old and over Elementary: 0 to 7 years	_1 3	84 33 9	120 88	30 32	7:	5 14	11 7	50	-	
8 years	_ 29	6 12 17	73 382	86	100	3 14	21	222	54 62 62	6 10 9
4 years	- 1	17.	122	305 127 150	7:	5   15	34	31	33 55	4
4 or more years	-  "		•						161	22
INDUSTRY  Employed persons 16 years and over	123 23	<b>84</b> 45	<b>584</b> 189	<b>468</b> 197	<b>36</b>	1 87 5 17			71	7
Agriculture	<u></u> 1	-		<u> </u>		[]		40	14	- 2
Mining	15	5	65	26	.) )	4) -	1	3 68	6	2
Monufacturing		6	10	8	. }	4 \			-	13
Communications and other public utilities	7	18	13 20 38	29 78	2		2	26	17	-
Retail trade and real estate	. 8	3	66	_   18	1	5 7		6 -	12	
Business and repair services	-	l =	24	21	.	=  :	-   -	- 8 2 58	14	_
Entertainment and recreation services	19	6	84 35	80 16	2		3	- 9	7 -	
Health services	. 15		42 27	52 11	:   3	7 3	8 3 4	7 14	11	
Public administration	L				1					

Persons of Spanish origin may be of any race.

Table 190. Social and Industrial Characteristics for the Rural Farm Portion of Counties: 1980—Con.

	[Data are estimat	ies based on a sai	mple; see introdu	ction. For meaning	g of symbols, see	Introduction, For	definitions of ter	ms, see appendix	es A and B]	
The State Counties										
Codinies	Gadsden	Gilchrist	Glades	Gulf	Hamilton	Hardee	Hendry	Hernando	Highlands	Hillsborough
RACE AND SPANISH ORIGIN Total persons	<b>955</b> 916	620	205	89	591	1 924	449	382	779	4 013
WhiteBlack	916 33	620	168 37	82 7	420 167	1 888	449	370	771	3 838
American Indian, Eskimo, and Aleut Asian and Pacific Islander	6	-	=		4 -	=	_	5 -	8 -	13
Spanish origin'	i -	-	-	- 1	6	33	-	-	25	212
SEX AND AGE										
Tatal persons  Male  Female	<b>955</b> 464 491	620 258 362	205 102 103	89 50 39	<b>591</b> 259 332	1 924 985 939	449 243 206	382 185 197	779 350 429	4 013 1 951 2 062
Total persons	955	620	205	89	591	1 924	449	382	779	4 013
Under 5 years5 to 9 years	27 48	105	13	15 l 19 l	21 30	123 l 210	17 44	17 (	13 40	216 218
10 to 14 years	50 123	69 96	34 16	-	81 44	132 161	50 40 20 17 37 66 25	27	97 أ	363
20 to 24 years	123 69	16	iŏ	5	44 37	115	20	27 28 44 18 17 21 23	95 40	363 345 252 216 308 214 278
25 to 29 years	65 51	72	_	18	44 34	126 165	17 37	18	16 57	216   308
35 to 39 years	52 81	41 50	14 7	16 12	42 8	117 25	66	21	62 79	214
45 to 49 years	52	27	15	'_1	11	84		30	29	
50 to 54 years	91 84	46	44	-	49	143	32 31	6	40	325 332 248
55 to 59 years60 to 64 years	45 57	35   48	25 8	-	50 46	147 ( 122	23 l 7	43 ( 31	93 43	248
65 to 69 years 70 to 74 years	57 36	15	9	2 2	63 8	121 59	29 6	46	20 22 15	226 221 102 72 36
75 to 79 years	16	- 1-	6	- [	13	35	-	_	15	72
80 to 84 years85 years and over	8	-	-	= ]	10	10 29	5	_	17	36 41
Median	39.3	31.7	46.5	26.5	35.5	32.9	34.9	37.1	37.5	37.1
HOUSEHOLD TYPE AND RELATIONSHIP										
Total persons	955 955	620 620	205 205	89   89	591 591	1 924 1 924	449 449	382   382	779 779	4 013
Family householder: Male	279	150	62	25	132	491	119	102	182	4 013 1 178
Female Nonfamily householder- Male	8 24	-	8	=1	20 11	37 33	20	20 14	32 39	92 61
Female	25 294	177	62	23	21 142	82 454	11 114	106	25 177	82
Child	282	227	67	34	216	757	169	127	225	1 136 1 310
Other relatives	26 17	21 38	6 -	. 7	39   10	50 20	12	13	66 33	125 29
Persons per household	2,84	3.95	2.93	3.56	3.21	2.99	2.92	2.81	2.80	2.84
Persons per family	3.10	3.83	2.93	3.56	3.61	3.39	3.40	3.02	3,19	3.02
Persons under 18 years Percent living with two parents	197   87.8	242 75.6	59   89.8	34 \ 79.4	171 87.1	589 98.6	149 88.6	100.0	2\2 73.6	1 014 1 91.3
FERTILITY										
Women 15 to 24 years	99	73	6	-	47	125	40	35	72	292
Children ever born Per 1,000 women	14   141	11   151	1 000	-	21 447	8 64	-	8 229	-	117   401
Women 25 to 34 years	56 62	63		16 27	41	147	<b>32</b> 59	8	32	246
Per 1,000 women	1 107	144 2 286	-	1 688	70 1 707	313 2 129	1 844	2 000	71 2 219	312 1 268
Women 35 to 44 years	72   169	<b>35</b> 115	1 <b>8</b>   54	7	23 86	<b>83</b> 238	94	28 45	193	243 599
Per I,000 women	2 347	3 286	3 000	1 000	3 739	2 867	2 350	1 607	2 608	2 465
RESIDENCE IN 1975 Persons 5 years and ever	1 106	459	216	161	505	1 846	531	387	776	3 748
Same house	978	399	82	47	409	1 291	367	272	419	2 556
Same county	128 66	60	134 90	114 84 30	96 34	555 326	164 38 126	115	357 133	1 192 817
Different countySame State	66 62 33 29	60 60	44 31	30 30	34 62 51	326 229 229	126 126	76 39 39	224 190	817 375 196
Different StateAbroad	29	-	13	-	ĭi	-	-	32)	34	179
i	-	-	-	-	-\	-1	-	-\	-\	-\
YEARS OF SCHOOL COMPLETED Persons 25 years old and over	638									
Elementary: 0 to 7 years	65	<b>334</b> 51	128 20	50	378 102	1 183 118	278 38	235	<b>494</b> 41	2 619 269
8 years	34 80	32 23	40	7	26 49	125 166	11	41	38 101	217 472
4 years	282	146	34	18	120	468	26 141	119	173	982
College: 1 to 3 years4 or more years	76 101	46 36	15 19	18	33   48	138   168	35 27	36 26	99 42	350 329
INDUSTRY							.			
Employed persons 16 years and over	564	227	97	41	221	833	209	208	373	1 878
AgricultureForestry and fisheries	110	70	46	11	104	291	64	72	208	634 24
Mining	12	<u>-</u>	-	-	-	40		-		34
Construction	49	12 14		5	47	38   43	11 20	32 28	21 10	75 207 91
TransportationCommunications and other public utilities	26 5	12	-1	-	-	43 22 40	15	-	-	91
Wholesale trade	44	.6	8	=	=	49 41	19	=	10	88 94
Retail tradeFinance, insurance, and real estate	67 34	13	22	-	15	92	17	32	19	181
Business and repair services	18	4	\	. 11	17	27 10	11	12	7   17	93 48
Entertainment and recreation services		- 5	-	-	-	19	5	19		16 31
Professional and related services	118	40	8	4	26	91	33	7	42	227
Health services	38   71 79	33 51		4	26	23 68	12 21	7	22 20	59.1 113
Public administration	79	51	. 13	10	12	47	14	6	31	113 35

<sup>1</sup>Persons of Spanish origin may be of any race.

Table 190. Social and Industrial Characteristics for the Rural Farm Portion of Counties: 1980—Con.

Data are estimates based on a sample, see introduction. For meaning of symbols, and letter than the same see appendixes A and B1

	[Data are estimate	s based on a sam	ple; see Introductio	on. For meaning	of symbols, see	Introduction, For	definitions of ter	ms, see appendix	es A and B]	
The State Counties	Holmes	Indian River	Jackson	Jefferson	Lafayette	Lake	Lee	Leon	Levy	Liberty
RACE AND SPANISH ORIGIN										
Total persons	1 453 1 411	334 334	3 097 2 598	<b>526</b> 499	<b>824</b> 824	1 893 1 749	<b>398</b> 398	<b>471</b> 471	1 <b>085</b> 1 057	29 29
Black American Indian, Eskimo, and Aleut	35	=	474 25	27	-	92	370	-	28	-
Asian and Pacific Islander Spanish origin'	7	-	34	-	-		-	-	~	-
SEX AND AGE		-	34	~-		67	-			"
Total persons	1 453	334	3 097	526	824	1 893	398	471	1 085	29
Male Femole	745 708	173 161	1 616 1 481	258 268	446 378	926 967	237 161	236 235	591 494	
Total personsUnder 5 years	1 <b>453</b> 53	334	3 097 198	<b>526</b> 37	824 71	1 <b>893</b> 104	<b>398</b> 30	<b>471</b> 15	1 <b>085</b> 19	29
5 to 9 years	113 181	20 13	242 192	37 21 27	68 32	131 153 190	24 14 25	38 30	91 58	•••
15 to 19 years	134 47	58 14	321 204	27 48 41	80 57 54 69	126	-1	77 23 25	132 48 69	•••
25 to 29 years	74 63 129	21 11	152 201 178	22 23 44 53	54 69	94 73	15 35 18	25 7 19 (	36	::: }
35 to 39 years	151	5	163		36 82	97 118	31	46	45 39	:::
45 to 49 years50 to 54 years	79 98	54 27	209 197	35 12 27	17 44	140 128	13 23	55 23	94 62 70	
55 to 59 years60 to 64 years	86 106	32 32	127 266 225	18 [	58 68	151 111	23 21 55 26 40	24 33 42	70 133 78	
65 to 69 years	65 61 7	6 28 19	103 54	41 40 21	34 38 5	117 52	26 40	42 - 7	42 40	:::
75 to 79 years 80 to 84 years 85 years and over	1 6	اُوْدَ	37 28	11	6	47 33 28	13 15	7	14 15	:::
Median	37.4	47.3	36.1	40.0	33.6	38.9	47.7	40.2	45.3	}
HOUSEHOLD TYPE AND RELATIONSHIP Total persons	1 453	334	3 097	526	824	1 893	398	471	1 085	29
In households Family householder: Male	1 453 418	334 88	3 097 866	<b>526</b> 158	824 246	1 <b>893</b> 476	398 111	471 128	1 085 314	:::
Female Nonfamily householder: Male	32 15	16	45 51	- 6	17	55 71	22	7 24	17	***
Female	44 408	11 68	53 819	14 140	16   245	90	14 108	122	52 305	• • • •
ChildOther relatives	524 12	110 35	1 074	186	275 19	461 634 75 31	94 29	183 7	342 34	::: }
Nonrelatives Persons per household	2.85	2.76	40 3.05	2.96	2.89	2.74	20 2.71	2.96	13 2.77	
Persons per family	3.10 435	3.27	3.24 837	3.13	3.14	3.20 491	3.08	3.31 142	3.06 265	•••
Persons under 18 years Percent living with two parents	97.0	100.0	92.2	133 94.7	223 96.0	79.4	100.0	100.0	89.8	:::
FERTILITY Wante 15 to 24 years	88	36	243	47	62	183	12	50	55	
Women 15 to 24 years Children ever born Per 1,000 women	6 68	167	96 395	-1	20 323	44 240	<u> </u>	_		::: }
Women 25 to 34 years	81 184	22	156 327	<b>30</b> 79	113	74 102	29 50	9 18	<b>58</b> 76	:::[
Per 1,000 women Women 35 to 44 years	2 272 138	5	2 096 164	2 633 <b>56</b>	1 687 <b>48</b>	1 378 122	1 724   13	2 000	1 310 55	•••
Children ever bornPar 1,000 women	324 2 348	2 000	532 3 244	106 1 893	115 2 396	332 2 721	2 385	26 684	191 3 473	:::
RESIDENCE IN 1975										
Persons 5 years and over	1 707 1 352	197 170	2 307 1 750	292 284	<b>878</b> 733	1 843 1 060	321 219	473 337	991 776	***
Different house in United States	355 84	27 27	557 293 264	8 8	145   116   29	783   245   538	96 23 73	136   99 37	215   110   105	::: }
Different county Same State Different State	27 l 204 67	-	134 130	-	29	336 202	21 52	37	69 36	•••
Abroad		-	130	-	-		6		-	
YEARS OF SCHOOL COMPLETED Persons 25 years old and over	925	229	1 940	352	516	1 189	305	288	737	
Elementary: 0 to 7 years	209 91		368 179	26	78 53	113	9 82	- 6	50 94	:::
High school: 1 to 3 years	135 326	32 28 26 76 37	354 661	50 89 93	41 178	204 347	45 81	25 80	149 280	
College: 1 to 3 years	83 81	37	207 171	93 27 67	107 59	170 278	55 33	87 90	105 59	:::
INDUSTRY										
Employed persons 16 years and over	619 245	158 51	1 380 537	<b>254</b> 140	<b>370</b> 180	868 411	1 <b>50</b> 81	272 98	406 138	•••
Forestry and fisheries	-	-	=	=	.=	8 -		-	7	:
Construction	11 82	12	44 75	5 7	18 27	14 37 24	27	22	22 19	•••
TransportationCommunications and other public utilities	11	=	75 18 24 54	7	12	6 46	10	6	32 46	:::
Wholesale trade	48 63	33	91	19 20	20	103	2	20	44	:::
Finance, insurance, and real estate	15 16	10	50	- 5	19	14 34		9 5	21	:::
Personal servicesEntertainment and recreation services	-	11 8	24 13	35	70	9 147	- 2	35	48	
Professional and related services	99 21 52	33	337 170 145	27	11 52	42 87	2	11 24	27 16	***
Educational servicesPublic administration	20	13	113	16	24	15	17	68	20	:::

<sup>1</sup>Persons of Spanish origin may be of any race.

Table 190. Social and Industrial Characteristics for the Rural Farm Portion of Counties: 1980—Con.

	foote die estimat	es nasea oit a sai	npre; see introduc	tion. For meaning	g or symbols, see	introduction, ret	detininons or ter	tilg' ass ohbsilety	as would of	
The State Counties	Madison	Manatee	Marion	Martin	Monroe	Nassau	Okaloosa	Okeechobee	Orange	Osceola
RACE AND SPANISH ORIGIN										
Total persons	1 409	1 148	2 049	397	_	549	909	722	1 176	921
WhiteBlack	1 197 212	1 125	1 886 124	397	_	543	909	<b>722</b> 722	1 070 45	898
American Indian, Eskimo, and Aleut		} _}	ا 5 "	- 1	}	6	<u> </u>	] [	-	23
Asian and Pacific Islander SpanIsh origin <sup>1</sup>		-	93		-	-	6	-	70	-
	.6	30	73	- 1	-	_	· •	-	70	-
SEX AND AGE				-07						
Mole	1 <b>409</b> 669	1 148 585	<b>2 049</b> 1 029	397 162	=	<b>549</b> 295	<b>909</b> 510	7 <b>22</b> 366	1 176 558	921 470
Female	740	563	1 020	235	-	254	399	356	618	470 451
Under 5 years	1 409 83	1 148 60	2 049 53	<b>397</b> 70	=	<b>549</b> 34	909 44	<b>722</b> 15	1 176 42	921 92 57 102 130 63 38 49 76
5 to 9 years	128 103	104	101 130	34	-	40 36	54 99	57	82	57
10 to 14 years	167		207	19	=	85	53 71	105 76	63 115	130
20 to 24 years 25 to 29 years	59 58	83 33 79 50	62 91	24 30	-	35 32	71	76 21	97 70	63 38
30 to 34 years	87 90	50 81	86 138	47 [	-	40 47	33 52	21 52 70	74 70	49
40 to 44 years	82	88	160	25 29	=	43	83 56	29	73	92
45 to 49 years	85	50	123	3	-	44	73	43	109	23
50 to 54 years55 to 59 years	78 160	92 67	176 223	26 34	=	53 19	63 85	23 68 32 12	76 41	23 57 26 47 32 6
60 to 64 years65 to 69 years	69 67	91 67	164 113	23	_)	24 )	60 55	32	54 75	47
70 to 74 years	63	41	97 [	20	-	9	10	14	72	36
75 to 79 years 80 to 84 years	21 5	19 14	99 13	- [	=	8	9 9	15 12	39	31
85 years and over Median	36.1	37.2	13 44.9	30.9	-	31.6	37.9	31.5	18 38.2	27.2
	30.1	37.2	77./	30.7	_	31,0	37.7	31.2	30,2	27.2
HOUSEHOLD TYPE AND RELATIONSHIP Total persons	1 409	1 148	2 049	397	_	549	909	722	1 176	921
In households	1 409	1 148	2 049	397	=	549	909	722	1 176	921
Family householder: Male	387	352 1 12	577 \ 47	118	=1	136	288 \ 8	206 15	312 26	212
Nonfamily householder: Male	35 26	14 13	90   67	=1	-	17	5	14	49 49	212 22 25 18 221 351
Spouse	369	335	559	106	-1	130	274	204	297	221
Child Other relatives	507 67	393 29	542 117	150 12	-	231 28	275 18	220 41	360 75	68
Nonrelatives	-		50	11	-		39	22	8	4
Persons per household Persons per family	3.02 3.33	2.94 3.08	2.62 2.95	3.36 3.27	-	3.43 3.72	3.00 2.92	3.07 3.10	2.70 3.17	3.32 3.74
Persons under 18 years	441	354	416	125	_	179	233	213	252	351
Percent living with two parents	85.9	84.7	84.9	84.8	-	89.4	83.3	80.3	73.4	86.6
FERTILITY										
Women 15 to 24 yearsChildren ever born	1 <b>37</b> 24	12	118	<b>34</b> 46	_	<b>45</b> 15	32	83   20	107	<b>98</b> 45
Per 1,000 women	175 <b>91</b>	188	59	1 353	-1	333 <b>39</b>	219	241	103	459
Children ever born	148	81 132	105 121	<b>35</b> 53		39	<b>52</b> 94	<b>37</b> 99	88 144	139
Per 1,000 women Women 35 to 44 years	1 626 <b>84</b>	1 630   73	1 152 150	1 514 23	-	1 000 <b>50</b>	1 808 <b>59</b>	2 676 <b>52</b>	1 636   71	2 279
Children ever born	215	216	319	29	-	139	136	154	171	236
Per 1,000 women	2 560	2 959	2 127	1 261	-	2 780	2 305	2 962	2 408	3 278
RESIDENCE IN 1975 Persons 5 years and over	1 111	1 091	1 823	195		440	1 121	488	1 001	224
Same house	982	498	982	119	=1	440 221	876	<b>655</b> 462	614	<b>554</b> 244
Same county	129 41	593   348	762 167	48 23 25 25	_	219 136	245 97	193 72 121	387   111	310   118
Different countySame State	88 21	245	595 339	25	-	83 49	148 132	121	276   244	192 35 157
Different State	67	195 50	256	-	-	34	16	88 33	32	157
Abrood	-	-	79	28	-	-\		- (	- [	-
YEARS OF SCHOOL COMPLETED										
Persons 25 years old and over	<b>869</b> 177	<b>739</b>   54	1 <b>496</b>   99	237 39 26 21 73	-	319 24	<b>588</b> 63	<b>398</b> 64	777 60	477 34 70 88 150 85 50
8 yearsHigh school: 1 to 3 years	69 193	103 130	151 187	26	-	18 49	34 84	28 94	23 146	70
4 years	274	298	632 237	73		142	325	165 34	314	150
College: 1 to 3 years	78 78	55 99	237   190	69	_	67 19	50 32	34   13	120 114	85   50
INDUSTRY		4		-	i				.,.	
Employed persons 16 years and over	624	481	1 020	147	_\	244	441	363	553	374
AgricultureForestry and fisheries	227	217	519	68	_	62	145	201	133	163
Mining	-	.=	<u>.</u> .	-	-	_ ]	. <u>-</u> 1	=	1	=
Construction Manufacturing	26 100	18 20	61 56	13	-	11 28	17 45	22 24 15	31   79	9 13 18 7
TransportationCommunications and other public utilities	26	19	16	-	-	اة	45 3]	īś	16 26	i <u>ě</u>
Wholesale trade	3 8	11	16 7	11	=	7	5 14	7	66	
Retail tradeFinance, insurance, and real estate	45	80	103	18	-	29	14	26	28	16
Business and repair services	32	5 7	55	20	= \	18	17	17	23 22	33
Entertainment and recreation services	7	12	34	<u>-</u>	-		8	29 .10	22 27 11	6
Professional and related services	88	69	92	17	-	38	12 70 19	.10	48	54
Health servicesEducational services	14 74	41	16 64 46	17	_	30	46	- 6	11 28	6 26 54 30 11 22
Public administration	62	7	46		-	41	56	6	43	22

Persons of Spanish origin may be of any race.

Table 190. Social and Industrial Characteristics for the Rural Farm Portion of Counties: 1980—Con.

Section   1975		[Data are estimates	pased on a sample	see infroduction.	For meaning or sym	BOIS, See Introduction	ii. Tot detrillions o	Territa, see appen	incom ratio of	<del></del>
AAC AND SPANISH OBJON  TOTO TOTO TOTO TOTO TOTO TOTO TOTO										S t-
The parent	Counties	Palm Beach	Pasco	Pinellas	Polk	Putnam	St. Johns	St. Lucie	Santa Rosa	Sgrasofa
		774	1 745		2 847	1 134	351	452	1 292	
Amenon in this is think to the property of the	White	527	1 716	_	2 721	892		371 43	1 277   15	424
Aske on Propositional	American Indian, Eskima, and Aleut	13/	7	Ξ	-	16	- (	38	- 1	
### ADD ACC   1.764   1.765		145	- 1	_		_	76	-	_	
Total present		143	40	_	·			i	ł	Ì
March		1 774	1 748	·	2 847	1 134	351	452	1 292	424
Total primes	Mole	444	873	_ =	1 367	604	192	243	628	202
1			1	_	ł			· J		
1	Under 5 years	49	109	=	127	31	19	20	111	39 40
1	10 to 14 years	109	171		238	134	40	33	71	43
1	15 to 19 years	115	130 ( 109 (		191	74	22	24	34	Ĩĕ [
1	25 to 29 years	33	67	_	124	65 49	8 46	50   14	57	44 26
1	35 to 39 years	52	95	-	159	74	14 1	13 /	106 )	52 J 16 I
25   25   25   25   25   25   25   25			1	_		ı J		I	52	
70 to 7 dy sports	50 to 54 years	76	124	_	218		34	53	126	26
70 to 7 dy sports	55 to 59 years60 to 64 years	27	177	-	224 290	78	8	54	64	31
72   10   79   79   79   79   79   79   79   7	65 to 69 years	13	78	-	176 132	23 42	33		83	8
85 years and row.  ## ADUSHOOLD TYPE AND REATOONSHIP  Tiedlarperent    774	75 to 79 years	16	53	_	42	28		6	41   23	19
Medical Model Type AND RILATIONSHIP  Ted persons Type 1 144	85 years and over	-	27		28	20.4	- 1	-	-1	28 2
Train pressure	Median	25.3	42.2	-	41.1	32.6	30.6	41.4	30.1	20.3
The Parties   1,000	HOUSEHOLD TYPE AND RELATIONSHIP	]				1 104	251	452	1 202	424
From the control of t	Total persons	774	1 745 1 745	=	2 847	1 134	351	452	1 292	424
Security   16	Family householder: Male	151	463 1	_	823 74	267 28	88 6	123		
Second   144	Nonfamily householder: Male	49	68	-	74	4]		10	33	
Non-relified	Spouse	ا مُمَا	465	_	831	273	,85	125	358	105 (
Non-relatives	Child	303	504 ) 96	_	903	99		12	56	
## PROMOTE PROCESS AND CONTROL   3.60   3.66   3.56   3.12   3.17   3.21   3.21   3.21   3.21   3.21   3.21   3.21   3.21   3.21   3.21   3.21   3.21   3.21   3.21   3.21   3.21   3.21   3.22	Nonrelatives	34	28	-	10					
Persons tunkler 19 years	Persons per household	3.25	2.68	-		3.35 ( 3.66 )	3.19 3.56	3,12	3.17	3.21
Pertant Ning with two porents   80.1   95.7   90.2   83.7   100.0   84.2   85.3   85.5   85			. 1	-	735	367	111			156
Manual 5 to 24 years.	Percent living with two parents		95.7	_	90,2	83.7	100.0	84,2	87.3	65.3
Name   15   24 years   18   5   5   5   5   5   5   5   5   5	FERTILITY	1	_			104	-1	20	100	25
Per   .000 women	Women 15 to 24 years			=	54	104	) 7	18	5 \	5
Children over born	Per 1,000 women	237	224	<u>-</u>	242 131	73		29	68	41
Per   1,000 women   200   213   - 456   301   88   76   233   304   305   305   306   307   308   307   308   307   308   307   308   307   308   307   308   30	Children ever born	87	176	_	244	134	78		134	
Children ever born	Per 1,000 women Wamen 35 to 44 years		76	=		88	39	27	85	31
RESIDENCE IN 1975	Children ever born	283	213	-				2 815		3 355
Persons 5 years and over		\ '''	2 000				ļ			,
Some notise	· · · · · · · · · · · · · · · ·	654	1 617	_	2 699	994				346
Some county	Same house	213	1 125	<del>-</del>	1 692	264	236	534 27	310	169
Same State	Some county	312	106	_	468	74	78 (	27	262 48	112
Different State	Different county	129 45	386 323		270	123	· - 1	27	48	57
Year	Different State	84	63	-	140 129	67	158	=	_}	<u>-</u> )
Persons 25 years old and over		]				ı ,			ì	·
Elementary: 0 to 7 years   54   126   -   212   109   23   10   10   10   10   10   10   10   1		380	1 167	_	1 878	657			835	
A years	Elementary: 0 to 7 years	54	126	-	212		23	19	80 )	21 \
NDUSTRY	High school: 1 to 3 years	46	208	=	338	79	- !	90 l		24   76
NDUSTRY	4 years	128	355   164	_	226	84	41	56	61	52
Construction		80	139	_	223	83	22	. 4/	94	35
Agriculture	INDUSTRY	[					!	00.5	519	931
Togethy and fisheries		423 188	758 359	-		454 183	105	138		112
Wining	Forestry and fisheries	] "-]		-	ā	-	]	]	4	
Communications and other public utilities	Construction	18	86	=	96	13	12		54 50	
Communications and other public utilities	Manufacturing	45	64 ) 44		1 55	<i>l</i> –:	}.	]	] [7]	
Finance, insurance, and real estate	Communications and other public utilities	[ 6	13	-	12	_	-		23 22	-
10   7   11   7   7   12   7   7   23   10   7   7   23   10   7   7   23   10   7   7   23   10   7   7   23   10   7   7   7   23   10   7   7   7   23   10   7   7   7   23   10   7   7   7   23   10   7   7   7   7   7   7   7   7   7	Wholesale tradeRetail trade	27		-	180		11 '	8		
39   37   -   7   23   7   7   7   7   7   7   7   7   7	Finance, insurance, and real estate		16	-	23 31	6	[ _ ]	, ,	"-	_
Professional and related services	Personal services		- [	-	39	37	]	-	7 5	8
Health services	Professional and related services	1 42	74	_		31	-	36		22 14
24 30 - 55 57 8 5 12 -	Health services	18	21 37		53	31	] -	15	79	, 6
	Public administration	24	30		55	57	B	5	12	

<sup>1</sup>Persons of Spanish origin may be of any race.

Table 190. Social and Industrial Characteristics for the Rural Farm Portion of Counties: 1980—Con.

	[Data are estimates	s based on a sample	; see introduction.	for meaning of sym	ibols, see introducti	on. For definitions	of terms, see apper	ndixes A and B]	
The State Counties	Seminole	Sumter	Suwannee	Taylor	Union	Volusia	Wakulla	Walton	Washington
	Jellinois	Solities	JOWENNES	149101	Olion	Vojusiu	Waxana	Wallon	**VOSIIIIIGIOII
RACE AND SPANISH ORIGIN Total persons	604	1 370	2 818	323	414	1 075	172	011	734
White	584	1 327	2 477	323	416 398	1 <b>875</b> 1 873	1 <b>75</b> 175	911 904	714 705
Black  American Indian, Eskimo, and Aleut	20	43	333 8	_	18	2 -			9
Asian and Pacific Islander		-	- 04	-	-	-	-	-	-
Spanish origini	55	36	26	_	-	i -	_	10	-
SEX AND AGE	604	1 370	2 818	323	414	1 875	172		***
Mole	335	768	1 444	168	416 209	974	175 102	911 47)	714 358 356
Total persons	269 <b>604</b>	602 1 <b>370</b>	1 374 2 818	155 <b>323</b>	207 416	901 1 875	73 <b>175</b>	440 911	356
Under 5 years5 to 9 years	28 7	92 91	177 191	10	39	114	1/3	52	714 12 34 75 71 21
10 to 14 years		98	224	22 28 33 15	30	89 115	30	71 94	75
15 to 19 years20 to 24 years	32 67 69 39 24 42	81 79	293 108	33 15	50 17	183 145	19	64 47	71
25 to 29 years	39 24	90 90	126 155	18	37 18	118	21	74 58	18
35 to 39 years	42 40	89 98	175 192	13 20	26 2	112 156	21 28	56 60	18 55 77
45 to 49 years	7	56	244	22	13 21	85	-	107	81
50 to 54 years55 to 59 years	40 67	92 95	172 170	23 19	21 47	154 151	10	55 33	50 45
60 to 64 years65 to 69 years	20 16	90 116	234 141	39	47 53 22	121	13	35 29	50 45 91 42 19
70 to 74 years	38 29	63 48	132 49	26 19	22 14	53 59	19	47	19
75 to 79 years 80 to 84 years 85 years and over	20	40	27	16	10 4	58 14	6	29	. 11
Medion	19 39.3	38.6	38.9	45.6	7 37.1	46 38.2	39.2	34.6	44.6
HOUSEHOLD TYPE AND RELATIONSHIP							1		
Total persons	604	1 370	2 818	323	416	1 875	175	911	714
In households Family householder: Male	604 164	1 <b>370</b>   431	<b>2 818</b> 767	<b>323</b> 98	416 118	1 <b>875</b> 503	175 46	911 265	714 227
Female	45	33	56 61	-	13	32 52	6 14	20 16	7
Femole	46 165	33 27 416	71 776	9 102	121	44 502	49	14 262	18
ChildOther relatives	148 10	419	889 178	114	129	649	53	313	237 213 10
Nonrelatives	26	33	20	-	27	83 10	7	21	2
Persons per family	2,37 2,97	2.78 3.00	2.95 3.24	3.02 3.20	2.99 3.35	2.97	2.65 3.10	2.89	2.83 2.97
Persons under 18 years	118	287	800	81	3.35 96	3.31 459	3.10	3.09 259	163
Percent living with two parents	85.6	95.8	83.6	100.0	100.0	92.6	100.0	97.7	100.0
FERTILITY									
Women 15 to 24 yearsChildren ever born	<b>60</b> 16	<b>76</b> 50	166 44	22	33   4	1 <b>64</b> 36	5 -	<b>42</b> 20	20
Per 1,000 women Women 25 to 34 years	267 13	658 67	265 138	-   	121 <b>27</b>	220 <b>98</b>	7	476 <b>67</b>	18
Children ever born Per 1,000 women	-	147 2 194	344 2 493	27 3 000	55 2 037	110 1 122	-1	138 2 060	36 2 000
Women 35 to 44 yearsChildren ever born	<b>43</b> 82	94 206	183	26 79	15	147	17	51	74
Per 1,000 women	1 907	2 191	415 2 268	3 038	3 000	427 2 905	45 2 647	167 3 275	181 2 446
RESIDENCE IN 1975							1		
Persons 5 years and ever	724 453	1 246 831	2 468 1 961	<b>313</b> 313	381 293	1 856 1 178	87 87	<b>877</b> 697	<b>573</b> 461
Different house in United States	244 37 207	368 237	507	-	88	678	-	104	112
Different county	207	131	410 97	-	61 27	296 382	-	12 92	17 95 67
Some State	91 116	131	97	_	27	, 255 127	=	92	67 28
Abrood	27	47	-	-\	- \	-	-{	76	-
YEARS OF SCHOOL COMPLETED Persons 25 years old and over	401	000	, ,,,,	415	4=,	,			***
Elementary: 0 to 7 years	401 52	929 66	1 <b>825</b> 286	215 48	<b>274</b> 30	1 <b>229</b> 73	126 20	<b>583</b>	<b>501</b> 58
8 years	52 44 41 80 96	33 216	233 265	26 41	24   32	97 228	17 18	53 111	66 76
4 yearsCollege: 1 to 3 years	80 96	367 160	715 187	74 20	138 29	558 160	55   14	219   59	76 199 80
4 or more years	88	87	139	-6	ŽÍ	113	12	90	42
INDUSTRY		İ							
Agriculture	<b>295</b> 61	727 294	1 <b>242</b> 514	138   18	1 <b>50</b> 62	927 345	72	399 156	<b>318</b> 116
Forestry and fisheries	7	77.2	-	[2]	-	345 179	<u>-</u>	56	-
Construction	16	4	47	7	17	52	.=1	40	33
Transportation	-	52 35	70 12	52	9· 7	36 26	16	37	33 22 15 21 15 29
Communications and other public utilities	36	49 8	34 58	111	7	15 59	7	8 15	21 15
Retail tradeFinance, insurance, and real estate	* 35	104	113	14	13	50 28	7	28 20	29
Business and repair services	- 1	, B	31	6	3	15	<u>-</u> }	-1	2
Personal services Entertainment and recreation services	12 17	17	21	-	-	7 8	-	6	_ =
rofessional and related services Health services	40	127	195   64	24 19	8 2	76   7	14	64	29 7 16
Educational servicesublic administrationublic administration	5 35 52	108 22	119 97	7	6 24	66 31	7	52 12	16 36
	32		7/	٥	24	31	14	12	30

<sup>1</sup>Persons of Spanish origin may be of any race.

Table 191. Economic Characteristics for the Rural Farm Portion of Counties: 1980

	<u> </u>		, .		, ,,		acminions of let	ms, see appendix	es A ono bj	
The State Counties	The State	Alachua	Baker	Bay	Bradford	Brevard	Broward	Calhoun	Charlotte	Citrus
LABOR FORCE CHARACTERISTICS							· · · · · · · · · · · · · · · · · · ·			
Persons 16 years and over	45 387	1 728	323	61	<b>779</b> 471	314	108	371	197	456
Labor force Percent of persons 16 years and over	27 366 60.3	1 124 65.0	189 58.5	61 100,0	60.5	248 79.0	95 88.0	210 56.6	89 45.2	256 56.1
EmployedUnemployed	26 616 731	1 124	182 7	61	456 15	240	88 7	193 17	76 13	242 14 5.5
Percent of civilian labor force Female, 16 years and over	2.7 22 499	883	3.7 160	21	3,2 359	3.2 144	7.4	8.1	14.6	1
Labor force Percent of female, 16 years and over	9 757 43,4	459 52.0	83 51.9	21 100.0	159 44.3	101 70.1	<b>60</b> 47 78,3	192 62	109 32 29.4	237 100
EmployedUnemployed	9 300 457	459	83	21	150	93	47	32.3 51 11	25	42,2 86 14
Percent of civilian labor force	4.7	-	-	-	5.7	7.9	_	17.7	21.9	14.0
Employed persons 16 years and over Managerial and professional specialty occupations Professional specialty occupations	26 616 4 868 2 329	1 124 169 93	1 <b>82</b> 43 13	61 20	<b>456</b> 73	240 52	<b>88</b> 4	193 25 17	7 <b>6</b> 8	242 35 22 68 39 25 73
Technical, soles, and administrative support occupations Administrative support occupations, including clerical	5 307 2 980	341 184	46 45	14 7 7	113 43	31 58 49	30	53 20	18	22 68
Service occupations Forming, forestry, and fishing occupations	1 801 9 527	49 397			46 113	6 1	13 2 18	5 81	12 7 29	25
Farm operators and managersFarm occupations, except managerial	6 633 2 520	296 93	75 62 5	12 17	70 43	79 51 28	14	57 24	27	73
Related agricultural occupations	167 2 296	8	- 6	-	_ 58	12	24 10	- 8	14	- 6
Operators, fabricators, and laborers Handlers, equipment cleaners, helpers, and laborers	2 817 779	95 73 23	12	5 -	53 32	33	10 3	21 -	-	35 13
Employed females 16 years and over Managerial and professional specialty occupations	9 300 2 102	<b>459</b> 91	<b>83</b> 21	<b>21</b> 14	150 38	<b>93</b> 16	47	51	25	86
Professional specialty occupations  Technical, sales, and administrative support occupations	1 380 3 528	49 263	7	'8 7	56	16 [	- 27	6 6 37 20	18	42
Administrative support occupations, including clerical Service occupations	2 417 972	177 16	25 25 —	<del>7</del>	24 7	46 46 6	13	20	12 7	42   27 15 7 7
Forming, forestry, and fishing occupations Farm operators and managers	1 852 1 047	66 35 31	37 32	-	35 19	16 16	10 6		-	7
Farm occupations, except managerialRelated agricultural occupations	715 38		5 -	-	16	-	4 =	-	-	-
Precision production, craft, and repair occupations Operators, fabricators, and laborers	120 726 123	8 15	-	-	7 7 7	9	7 3	8	-	22
Hondlers, equipment cleaners, helpers, and laborers  Employed persons 16 years and over	26 616	1 124	182	61	456	240	3 88	193	76	242
Private wage and salary workers	13 172 4 930	527 205	76 51	18 21	241 135	170	71 5	83 33 77	34	112 54
Self-employed workers Unpaid family workers	7 563 951	368 24	55	13	70 10	26 5	8 4	77	22 13	76
Male, employed in agriculture	8 071	335	30	29	<b>78</b> 27	67	8	81	37	72
Male, employed in agriculture	2 749 5 019 303	53 267 15	7 23	7   13   9	51	53 9 5	5	39 42	22 7	28 44
Female, employed in pariculture	2 201	71	37		42	42	10	6	6	7
Wage and salary workersSelf-employed workersUnpaid family workers	775 1 024	31 35	5 32	-	13 19	32 10	4 2	6 -	-	7
	402	5	-	-	10	-	4	-	6	1
INCOME IN 1979 Households	20 051	750	144	26	301	113	49	162	81	192
Less than \$5,000	2 216 1 636	48 64	11 5	- 8 8	43 16	6	4	42	14	13 19
Less than \$5,000 \$5,000 to \$7,499 \$7,500 to \$7,499 \$10,000 to \$14,999 \$15,000 to \$14,999	1 666 3 268	63 137	20 28	5	14 32	- 49	- 4	14 i 30 i	18	20
\$15,000 to \$19,999 \$20,000 to \$24,999	2 464 2 439	97 122	18 31	-	71 45	49 17 6	2	16 13	30 7	41 8
\$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999	2 864 1 845	121 42	3 28	7	33 31	15	16 16	38	-	53
\$35,000 to \$49,999 \$50,000 or more Median	1 653   \$17 262	\$17 351	\$18 611	\$25 000	16 \$17 548	\$16 250	\$43 001 \$51 267	\$11 818 \$14 534	\$15 208 \$11 614	\$18 846 \$29 256
Mean	\$23 997 1 <b>7 376</b>	\$22 098 715	\$20 798 135	\$33 354 <b>26</b>	\$19 184 <b>270</b>	\$44 275 109	41	147	74	159
Medion income	\$18 667 \$24 896	\$18 625 \$22 526	\$19 236 \$21 860	\$25 000 \$33 354	\$18 269 \$19 486	\$17 589 \$45 732	\$45 422 \$59 762	\$12 969 \$15 650	\$14 583 \$10 486	\$17 188 \$31 045
Unrelated individuals 15 years and over	3 168 \$7 512	\$12 000	\$5 100	-	37 \$5 083	16 \$1000—	. 8 \$7 000	\$3 083	\$8 000	38 \$17 385
Mean income	\$15 314	\$10 906	\$4 874	=	\$13 879	\$1 146	\$7 733	\$3 603	\$11 770	\$17 591
Per capita income	\$8 175 10 847	\$7 450 479	\$7 508 79	\$11 392 11	\$6 145 193	\$12 214   46	\$15 575 26	\$4 800 96	\$3 515 21	\$10 129 118
Mean farm self-employment income	\$27 520 \$7 581	\$22 973 \$6 969	\$23 874 \$11 054	\$46 992 -\$3 046	\$21 203 \$794	\$87 331 \$2 956	\$69 616 \$22 199	\$14 127 \$2 454	\$19 288 \$800	\$25 264 \$5 547
Percent of household income from form self-employment:		· ·			,	8	17			53
Less than 25.0 percent	4 110   1 963	206 J	28 j 12 j	5 _	113 8 5	18	- 6	54 11 7	8	29
50.0 to 74.9 percent	1 015 1 924	48 85	14 25	-	13	=	3	5	-	8
INCOME IN 1979 BELOW POVERTY LEVEL										<u>.</u>
Families Percent below poverty level	1 <b>902</b> 10.9	<b>53</b> 7.4	5,2	· <u>-</u>	41 15.2	1.8	-	19.7	14 18.9	15 9.4
Fernale householder, no husband present	132	-1	-	-	7	-   12	- 4	7		_
Unrelated individuals for whom poverty status is determined. Percent below poverty level	<b>818</b> 25.8	16.7	- =	=	32.4	75.0	50.0	46.7	50.0	62
Persons for whom poverty status is determined Percent below poverty level	7 752 13.2	192 8.6	15 3.8	-	157 16,8	18 4.3	2.6	109 22.5	22.0 15	11.2
Related children under 18 years	2 705 1 001	81 7	=		39 35	4 -	-	33 15	13	16 7
and the second s	1									

Table 191. Economic Characteristics for the Rural Farm Portion of Counties: 1980—Con.

	finata até essima	res pasea on a sor	nple; see Introduct	ion. For meaning	or symbols, see	introduction. For	definitions of ter	ms, see appendix	es A ana B]	
The State Counties	Clay	Collier	Columbia	Dade	De Soto	Dixie	Duval	Escambia	Flagler	Franklin
LABOR FORCE CHARACTERISTICS										
Persons 16 years and over	190	147	949	818	684	170	178	679	274	58
Percent of persons 16 years and over	132 69.5	101 68.7	591 62.3	468 57,2	361 52.8	92 54.1	142 79.8	403 59.4	161 58,8	58 22 37.9 22
Employed Unemployed Percent of civilian labor force	123 9 6.8	84 17 16.8	584	468	361	87 5 5.4	142	386 17	161	22
Female, 16 years and over	90	74	454	441	327	78	- 76	4.2 339	129	22
Labor force Percent of female, 16 years and over	43 47.8	28 37.8	215 47.4	161 36,5	104 31.8	21 26.9	45 59.2	135 39.8	31 24.0	18,2
Employed	34 9	20 8	215	161	104	16	45 -	118 17	31 -	4 -
Percent of civilian labor force  Employed persons 16 years and over	20.9 123	28.6 <b>84</b>	584	468	- 361	23.8 87	142	12.6 <b>386</b>	161	22
Managerial and professional specialty occupations  Professional specialty occupations	25 14	12	131 42	121 52 86	75 30	14	25 25 25	63 33	30 12	-
Technical, sales, and administrative support occupations Administrative support occupations, including clerical	30 11		123 91	86 36 7	50 15	21	25 5	84 52	7 7	6 2
Service occupations Farming, forestry, and fishing occupations Farm operators and managers	13 23 15	39 11	66 183 151	197 114	7 155 61	12 25 15	5 22 31	131	9 71	7
Form occupations, except managerial	8	28	32	66 17	94	2	25 6	114	54 17	=
Precision production, craft, and repair occupations	6 26	13 10	26 55	29 28	48 26	8 7	16 23	43 57	6 38	$\bar{g}$
Handlers, equipment cleaners, helpers, and laborers  Employed females 16 years and over	15 34	10 20	18 215	161	12 104	7 16	-	7	8	
Managerial and professional specialty occupations  Professional specialty occupations	11 4	-	65	44	31 8	_ _ 10	45 25 25	118 24 24	31	2
Technical, sales, and administrative support occupations	11   6	14   11	36 97 79	32 76 36	20 7	8 -	5 5	50 37	7	4 2
Service occupations Farming, forestry, and fishing occupations	12	6	29 7	30	7 32 13	- 8	15	11	9 15	
Farm operators and managers Farm occupations, except managerial	12 7 5	=	7	30	13 19	-	-	11	11 4	-
Related agricultural occupations  Precision production, craft, and repair occupations  Operators, fabricators, and laborers	-	-	17	- 11	- 14	-	-	27	-	
Handlers, equipment cleaners, helpers, and laborers	\	-	6	-)	-	-	-)	-	= ]	=
Employed persons 16 years and over Private wage and salary workers	123 82	<b>84</b> 74	<b>584</b> 274	468 283	361 231 57	<b>87</b> 30	1 <b>42</b> 92	<b>386</b> 172	161 70	22 11
Government workers Self-employed workers Unpoid family workers	18 23	10	134 151 25	63 110 12	57 73	42 15	39 11	136	18 69	11
	11	42	182	167	135	17	-   31	12   125	4 56	_{_}
Male, employed in agriculture Wage and salary workers Self-employed workers	3 8	38 4	19 151	63 92	75 60	15	20 11	108	13 43	=
Unpoid family workers	-   12	3	12	12   <b>30</b>	40	_	-	12	15	-
Female, employed in agriculture	5 7	3	_	12 18	34	=(	= [	5	17	=
	-	-	7	-	-	-	-	-	4	-
INCOME IN 1979	91	50	448	274	909	40		201	,,,	
Less than \$5,000 \$5,000 to \$7,499	- 8	24	448 86 51	374 20 30	<b>323</b> 46 16 17	69 8	76 4 -	296 36 25	104 20 15	21 9
\$7,500 to \$9,999 \$10,000 to \$14,999	15	15	26	30 57 35 55	54	6 7	<del>-</del> 6	14 48	$\left(\frac{3}{8}\right)$	6
\$15,000 to \$19,999	28	-	20 56	55 26 73	28 48	34	11	48 42	6 7	-
\$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more	19	7	83 20	41	21 55	5	7 3 <u>6</u>	64	12	4 2
Median	\$19 191 \$22 631	\$7 667 \$13 388	\$14 107 \$36 867	\$19 107 \$24 155	\$20 045 \$25 728	\$20 750 \$16 133	\$36 156 \$32 787	\$17 700	\$21 071	\$8 125 \$12 261
Families	80	50	394	321	269	64	76	\$19 056 296	\$33 328 <b>89</b>	19
Median income	\$20 000 \$24 683	\$7 667 \$13 388	\$18 750 \$41 398	\$19 688 \$25 631	\$22 440 \$29 297	\$20 333 \$15 596	\$36 156 \$32 787	\$17 700 \$19 056	\$26 458 \$37 932	\$8 542 \$13 050
Unrelated individuals 15 years and over	\$7 <u>688</u>	=	\$3 875	\$15 183	\$5 500	\$15 789	-	-	\$6 500	\$4 500
Mean income	\$7 709 \ \$8 267	52 984	\$3 805 \$12 745	\$12 601 \$8 416	\$6 901 \$8 940	\$23 015 \$5 488	- \$11 022	ez 177	\$6 010 \$9 606	\$4 500 \$4 760 \$3 830
Households with form self-employment income	49	4	305	128	153	40	49	\$6 177 230	49	2
Mean farm self-employment income	\$27 679 \$2 925	\$31 015 \$21 005	\$47 163 \$4 693	\$32 857 \$8 170	\$34 536 \$13 646	\$20 547 \$1 606	\$38 317 \$7 967	\$20 832 \$4 687	\$50 467 \$30 502	\$36 970 \$10 405
Percent of household income from farm self-employment: Less than 25.0 percent	25	_	112	36	54	26	19	59	14	_}
25.0 to 49.9 percent 50.0 to 74.9 percent 75.0 percent or more	8	4	48 8	36 27 16	22 20	-	18	57 8	- 8	2
INCOME IN 1979 BELOW POVERTY LEVEL	-	-	60	8	37	7	-	61	27	-
Percent below poverty level	<u>-</u>	<b>24</b> 48.0	<b>63</b> 16.0	11 3.4	<b>25</b> 9.3	8 12,5	5.3	40 13.5	20 22.5	7 36.8
Female householder, no husband present Unrelated individuals for whom poverty status is determined_	-1	-	28	20	22		_	-	-	_
Persons for whom poverty status is determined	-	-	51.9	31.3	36.7		-	-	-	-
Percent below poverty levelRelated children under 18 years	=	37.1 35	257 20.0 94	106 9.7 64	96 10.5 25	18.8 22	4.8	145 16.2 47	22.5 42	18.8
65 years and over		-	77		35		11	8	44	-

Table 191. Economic Characteristics for the Rural Farm Portion of Counties: 1980—Con.

	[Data die estimati	D3 D4364 011 4 341	inbie) see Hittoriori	ion. For meaning	or symbols, see	introduction. For	definitions of terr	ns, see appendixe	s A ana bj	
The State Counties	Gadsden	Gilchrist	Glades	Guif	Hamilton	Hardee	Hendry	Hernando	Highlands (	Hillsborough
LABOR FORCE CHARACTERISTICS										
Persons 16 years and overLobor force	7 <b>84</b> 589	418 227	154 97	55	450	1 439	<b>321</b> 209	<b>305</b> 208	589	3 163 1 938
Percent of persons 16 years and over	75.1 564	54.3 227	63.0 97	41 74.5 41	232 51.6 221	860 59.8	65.1 209	68.2 208	380 : 64.5 373	61.3 1 878
Unemployed Percent of civilian labor force	25 4.2				11 4.7	833 27 3.1	207	-	7 1.8	60 3.1
Female, 16 years and over	386	234	76	25	258	720	156	146	297	1 601
Labor force Percent of female, 16 years and over Employed	270 69.9 254	71   30.3   71	28 36.8 28	18 72.0 18	81 31.4 75	319 44.3 292	71 45.5 71	74 50.7 74	135 45.5 128	693 43.3 646
Unemployed Percent of civilian labor force	16 5.9	-	-	-	7.4 7.4	27 27 8.5	-	(2)	5.2	47 6.8
Employed persons 16 years and over	564	227	97	41	221	833	209	208	373	1 878
Managerial and professional specialty occupations Professional specialty occupations Technical, sales, and administrative support occupations	160 77 186	58 45 40 33 29 64	27 2 -	18 10 5 2 16 2	46 19 8	131 93 173	71 25	41 - 59	50 28 57	362 142 387
Administrative support occupations, including clerical	102 31	33 29	- 1	5 2	8 ,	125	46 23 15	42	57 57 34 175	178 84
Service occupations Forming, forestry, and fishing occupations Farm operators and managers	98 70	64 64	12 46 35	16 2	22 98 83 15	261 130	36 20 16	21 40 17	175 98 77	584 422 158
Farm accupations, except managerialRelated agricultural accupations	26	- 17	11	<del>9</del> -	15 - 14	125 6 83	16	23	17	198 4 195
Precision production, craft, and repair occupations Operators, fabricators, and laborers Handlers, equipment cleaners, helpers, and laborers	54 35 11	19	12	-	33	103 29	24 -	13 34 17	40	266 79
Employed females 16 years and over	254	71	28	18	<b>75</b> 34 17	<b>292</b> 71	71 22	74	128 3	646 152
Managerial and professional specialty occupations  Professional specialty occupations  Technical, sales, and administrative support occupations	81 41 133	26 26 25 18 7	10	- - 5	34 17 8	65 129	31	53	3 49	646 152 83 222 136 55 120 79 41
Administrative support occupations, including clerical	86 17	18 7	- 6	5 2 11	8	104 54 30	23 13	53 36 15	49 17	136 55
Service occupations Farming, forestry, and fishing occupations Farm operators and managers	23 7	6	4	11 2 9	16 14 14	5	-	6	52 35 17	120 79
Farm occupations, except managerialRelated agricultural occupations	16	-	4	-		25	=	6	'-	_
Precision production, craft, and repair occupations Operators, fabricators, and laborers Handlers, equipment cleaners, helpers, and laborers	-	7	8 8	-	3	8 8	5· )	-	7	30 67 15
1 1 1	564	227	97	41	221	833	209	<b>208</b> 137	373 205	<b>1 878</b> 1 114
Employed persons 16 years and over Private wage and salary workers Government workers	259 194	51 103 67	49 13 35	11   14   2	88 38 81	529 140 129	108 52 41	13 13 36	49 111	177 530
Self-employed workers	96 15	6	-	14	14	35	8	22	8	57
Male, employed in agriculture	81 19	64	42 7	-	<b>90</b> 9 67	231 128 82	54 28 26	43 32 9	147 91 56	500 187 308
Self-employed workers Unpaid family workers	62 -	52 6	35	-	14	21	-	2	-	5
Female, employed in agriculture Wage and salary workers	<b>29</b> 9	6	4	11	14 	60 48	10	29 16	61 32 29	134 31 77
Wage and salary workersSelf-employed workersUnpaid family workers	13	6 -	-	9	14 ' -	5 7	-	13	-	26
INCOME IN 1979										
Households Less than \$5,000	<b>336</b> 37	157 27	70	25	184 31	643 60	154   14 15	136 12	278 30	1 413 129 87
Less than \$5,000 \$5,000 to \$7,499 \$7,500 to \$7,499 \$10,000 to \$14,999 \$15,000 to \$14,999	i 30 I	11 16 20	9 14 5	2 5	23 14 29	60 48 31 73 90	8 16	16 19	17 75	117 196
\$10,000 to \$14,999 \$15,000 to \$19,999	16 75 27	61	7	16	26 19	90 71	23 22	24 31	47 22	144 169
\$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999	56 31	23 27 20	11 9		20 13	97 91	16 12	12	36 16 35	244 171 156
\$50,000 or more	17 \$17 273	\$19 <b>37</b> 5	\$15 625	\$18 359	\$13 750	\$21 354 \$27 264	\$20 250 \$32 264	15 \$19 583 \$23 482	\$16 771 \$26 948	\$21 034 \$25 424
Mean	\$21 050 287	\$18 309 150	\$21 691 <b>70</b>	\$17 145 25	\$16 <b>7</b> 97 <b>152</b>	528	123	122	214	1 270 \$21 914
Medion income	\$19 609 \$22 999	\$20 217 \$18 663	\$15 625 \$21 691	\$18 359 \$17 145	\$16 375 \$19 311	\$23 286 \$27 305	\$23 854 \$38 056	\$19 583 \$23 223	\$18 913 \$31 076	\$26 395
Unrelated individuals 15 years and over	58 \$8 500	\$11 000	=	-	<b>42</b> \$4_357	\$15 907	\$10 500	\$20 000	\$9 000 \$10 033	59 000
Mean Income	\$8 500 \$7 912	\$10 715	- \$7 286	\$4 759	\$3 762 <b>\$5 361</b>	\$22 991 \$8 975	\$9 284 \$11 <b>102</b>	\$25 745 \$8 052	\$10 033 \$9 <b>501</b>	\$13 907 <b>\$8 887</b>
Per capita income	\$7 564 183	\$4 697 136	46	13	119	279	60	66 \$30 559	121 \$40 191	<b>738</b> \$30 472
Mean incomeMean form self-employment income	\$23 165 -\$976	\$17 636 \$5 432	\$27 768 \$6 527	\$15 247 \$4 455	\$16 989 \$9 478	\$36 997 \$12 272	\$50 180 \$17 165	\$5 017	\$19 755	\$7 527
Percent of household income from form self-employment: Less than 25.0 percent	41	65	7 7	,2	37	86	26 20	51	36 26	334 115
25.0 to 49.9 percent 50.0 to 74.9 percent 75.0 percent or more	24   6 17	10   8 39	7   23	11 2	13 14 49	85 69 20	20 8 -	6	21 29	53 125
INCOME IN 1979 BELOW POVERTY LEVEL	''	, 			.,					
Families Percent below poverty level	<b>28</b> 9.8	<b>27</b> 18.0	6 8.6	2	18 13.8	74 14.0	· =	3 2.5	30 14.0 7	<b>126</b> 9.9 17
Fernale householder, no husband present	18		-	-	16	22	- 6		28	39
Unrelated individuals for whom poverty status is determined.  Percent below poverty level	31.0	-		-	38,1	16.3	19.4	13	32.6 142	22.7 444
Persons for whom poverty status is determined	93 9.8	101 17.4	13.7		107 18.1 42	15.2 113	1.3	3.4	18.5 47	11.1 138
Related children under 18 years65 years and over	32	37	16	-	10	35	6		23	52

Table 191. Economic Characteristics for the Rural Farm Portion of Counties: 1980—Con.

	Court dir tolling		11/2/20 11/11/4	Alon. To meaning	,,,			,		
The State Counties	Holmes	Indian River	Jackson	Jefferson	Lafayette	Lake	Lee	Leon	Levy	Liberty
LABOR FORCE CHARACTERISTICS										
Persons 16 years and over	1 086	<b>295</b> 158	2 405	<b>408</b> 274	646 386	1 476	327	360	879	
Percent of persons 16 years and over	632 58,2 619	53.6 158	1 416 58.9 1 380	67.2 254	59.8 370	936 63.4 868	150 45.9 150	279 77,5 272	428 48.7 406	
Employed	13 2.1	130	36 2,5	20 7.3	16 4.1	68 7.3	-	2/2 7 2.5	22 5,1	
Percent of civilian labor force	560	154	1 153	206	318	7.54	136	162	441	
Labor forcePercent of female, 16 years and over	242 43.2	81 52.6	508 44, 1	99 48.1	112 35.2	369 48.9	26 19.1	109 67.3	157 35.6	
EmployedUnemployed	236 6	81 -	478 30	79 20	102 10	322 47	26	109	150 7	
Percent of civilian labor force	2.5	_	5.9	20.2	8.9	12.7	_	-	4.5	***
Employed persons 16 years and over Managerial and professional specialty occupations	619 89	15 <b>8</b> 44	1 380 204	254 62	370 54	868 182	1 <b>50</b> 32	272 71	406 53	
Professional specialty occupations Technical, sales, and administrative support occupations	58 143 90	16 48	143 223	36 48 31	33 67 47 27	124 157	9	27 65	31 73 25	
Administrative support occupations, including clerical Service occupations	51	18	223 156 186 527	127	27 170	45 72 334	- - 74	42 15 92 71	48 137	:::
Farming, forestry, and fishing occupations Farm operators and managers Farm occupations, except managerial	251 212 33	23 18 30 23 7	437 84	86 41	179 120 54 5	208 110	48 26	71 71 15	101 35	***
Related agricultural occupations Precision production, craft, and repair occupations	14	<u>.</u> 5	118		5 15	8	25	29	48	•••
Operators, fabricators, and laborers Handlers, equipment cleaners, helpers, and laborers	71 18	13 5	122 25	11 4	28	38 85 26	10 6		47 16	
Employed females 16 years and over	236	81	478	79	102	322	26	109	150	
Managerial and professional specialty occupations Professional specialty occupations	62 43	17	143 108	17 17	31 24	88 73	- - 7	35 22	34 26	:::
Technical, sales, and administrative support occupations	86 61	6 40 23 18 6	137	36 31	44 ( 40	118 45	-	49 34	37 25 32	
Service accupationsFarming, forestry, and fishing accupationsFarm operators and managers	26 26 12	6	159 137 90 31 26 5	20 6	5 22 4	29 80 43	19 7	7 18 12	32 47 34	
Farm occupations, except managerial	14		5	14	18	43 29 8	12	6	12	:::
Precision production, craft, and repair occupations Operators, fabricators, and laborers	5 31	-	55		-[	7	= = =		_ [	::: [
Handlers, equipment cleaners, helpers, and laborers	7	-	6	-	-	7	_	_	-	
Employed persons 16 years and over Private wage and salary workers	619 240	158 105	1 <b>380</b> 449	<b>254</b> 51	<b>370</b> 136	<b>868</b> 474	<b>150</b> 65	<b>272</b> 80	<b>406</b> 201	:::
Government workersSelf-employed workers	94 266	19 34	442 475	50 120	102 108	129 216	17 68	115 77	49 138	***
Unpaid family workers	19 219	-	14 i <b>498</b>	33	24   158	49   <b>308</b>	~ ;	-	18	•••
Male, employed in agriculture Wage and salary workers Self-employed workers	14 200	34   17 17	80 410	120  93	46 97	167 124	<b>62</b> 20 42	<b>79</b> 20 59	<b>92</b> 25 61	:::
Unpoid family workers	5	'-	718	27	15	177	42	- -	18	:::
Female, employed in agriculture	26 -	17	<b>39</b> 5	<b>20</b> 8	22 9	103 48	19 12	19 7	46	
Self-employed workersUnpold family workers	12 l 14	17	34	6	9	42 13	7	12	34 12	:::
INCOME IN 1979										
Households Less than \$5,000	509 112	121 14	1 015	178 21 20	<b>285</b> 38	<b>692</b> 58	147 14	159	391 45	16
\$5,000 to \$7,499 \$7,500 to \$9,999 \$10,000 to \$14,999	53 37 72	34 \ 5   21	121 137 177	11 27	33 8 53	28 ( 82 145	6 \ 27 28	8 19 10	40 38 100	3 2
\$15,000 to \$19,999 \$20,000 to \$24,999	85	5	107	8	55	60	19	12	42 38	- 7
\$25,000 to \$34,999 \$35,000 to \$49,999	66 23	18 15	121	47	14	103 80	15 15	38 13	48 14	2 2
\$50,000 or more	20 \$13 892	\$11 705	\$12 110	\$20 278	14 \$15 5B3	49 \$16 875	\$14 803	\$27 813	\$13 090	\$23 571
Mean	\$16 504	\$19 300	\$17 393	\$20 950	\$18 756	\$24 676	\$17 195	\$41 254	\$25 538	\$21 151
Families  Median income  Mean income	\$15 595 \$18 009	\$16 250 \$22 516	\$12 958 \$18 385	\$16 563 \$21 020	\$16 167 \$20 034	\$17 401 \$17 779 \$25 779	\$15 104 \$18 047	\$29 688 \$41 832	\$14 618 \$18 750	\$24 107 \$24 647
Unrelated individuals 15 years and over	59	27	131	31	33	184	56	24	73	Ψ2-7 0-7
Median Income	\$2 643 \$5 027	\$6 688 \$8 101	\$5 100 \$6 910	\$15 695 \$14 145	\$6 083 \$9 002	\$12 154 \$18 381	\$4 538 \$9 479	\$8 571 \$38 000	\$5 214 \$6 559	
Per capita income	\$5 708	\$7 101	\$5 680	\$7 657	\$6 432	\$9 010	\$6 308	\$13 430	\$9 227	
Households with farm self-employment income  Mean income  Mean form self-employment income	\$18 321 \$18 321 \$3 977	\$21 403 \$5 068	\$19 341 \$7 056	\$18 264 \$6 280	\$19 646 \$6 536	\$32 528 \$12 807	\$15 938 \$5 898	\$48 555 \$5 004	\$21 447 \$6 828	\$20 847 \$8 395
Percent of household income from form self-employment:	` <u>.</u>	· l				·		· .	· · · · · · · · · · · · · · · · · · ·	+4 5/3
Less than 25.0 percent	73 53	8	198 94	29 26	59 20	121 63	15 26	84 -	65 80	7
50.0 to 74.9 percent	52 78	18	68 165	14 13	33 24	48 63	8 10	19	14 24	- 2
INCOME IN 1979 BELOW POVERTY LEVEL		_								
Percent below poverty level  Femole householder, no husband present	92 20.4	6.4	157 17.2	14.6	10.7	<b>46</b> 8.7	<b>6</b> 5,4	3.7	8,2 8,2	-
Unrelated individuals for whom poverty status is determined	32	_	57	-	6	13   28	21	-	5 29	-
Percent below poverty level  Persons for whom poverty status is determined	54.2	-	43,5	16.1	-	15.2	37.5	-	39.7	
Percent below poverty starts is determined Percent below poverty level Related children under 18 years	355 24.4 130	12 3,6	662 21.5	128 24.3	82 10.0	205 10.9	70 17.6	35   7.4	146   13.5   60	:::
65 years and over	48	6	213 98	64	25 17	71 50	36 6	17	10	

Table 191. Economic Characteristics for the Rural Farm Portion of Counties: 1980—Con.

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The State Counties	Madison	Manatee	Marion	Martin	Monroe	Nassau	Okaloosa	Okeechobee	Orange	Osceola
LABOR FORCE CHARACTERISTICS										
Persons 16 years and over	1 043	838	1 734	276	_	418	696	545	974	630
Percent of persons 16 years and over	624 59.8	496 59.2	1 041 60.0	147 53.3		264 63.2	447 64.2	<b>545</b> 372 68.3	570 58.5	394 62.5
EmployedUnemployed	624	481 15	1 020 21	147	-	244 20	441	363	553 17	374 20
Percent of civilian labor force	-	3,0	2.0	-	-	7.6	1.3	2.4	3.0	5,1
Female, 16 years and overLabor force	<b>541</b> 258	<b>421</b> 196	<b>864</b> 400	1 <b>45</b> 46	-	<b>201</b> 89	<b>317</b> 137	263 118	513 208	<b>325</b> 135
Percent of female, 16 years and over	47.7 258	46.6 181	46.3 394	31.7 46	_	44.3	43.2	44.9	40.5	41.5
Employed Unemployed Percent of civilian lobor force	-	15	6	-	-	89 	137	118	191 17	115 20
	-	7.7 481	1.5 1 <b>020</b>	-	~ 1	-			8.2	14.8
Employed persons 16 years and over	624 103 65	114	143	147 46		<b>244</b> 77	441 77 63	363 61	<b>553</b> 136	374 35
Professional specialty occupations Technical, soles, and administrative support occupations	92	53 76 54	42 220	16 29	_	25 52 31 13 51	1 65	14 60 54	32 110	11 97
Administrative support occupations, including clerical Service occupations	67 47	32 (	83 29	9 9	-	31 13	23 12	54	78 65	41 37
Farming, forestry, and fishing occupationsFarm operators and managers	227 187	190 154	452 312	52 30		51 32	145 119	9 193 90 77 26 11	65 82 74	156 90 66
Farm occupations, except managerial	33	36	121 19	22		32 19	26	77 26	8	-
Precision production, craft, and repair occupations Operators, fabricators, and laborers	55 100	26 43	53 123	11	-	20 31	57 85	11 29	75 85	25 24
Handlers, equipment cleaners, helpers, and laborers	19	16	40	-	-	18	10	-	18	1
Employed females 16 years and over  Managerial and professional specialty occupations	<b>258</b> 51	181 40	<b>394</b> 47	<b>46</b> 11	-	<b>89</b> 45	137	11 <b>8</b> 21	191 28	115 16 5 49
Professional specialty occupations Technical, sales, and administrative support occupations	45 86	14 51	23 140	11 18	-	19	137 53 43 11	8 53	6 72	5 3
Administrative support occupations, including clerical	67	43	67 29	9	-	26 18	_	47	- 60	41
Service occupationsFarming, forestry, and fishing occupations	22 63	43 18 59	126	17		18	7 21	44	33 36	6
Farm operators and managersFarm occupations, except managerial	53 10	53 6	61 65	6 11	-	5 13	21	31	36 -	6 -
Related agricultural occupationsPrecision production, craft, and repair occupations	10	1 1	-	-	_		8	13		7
Operators, fabricators, and laborers	26 4	13	52 14	_	-	-	37	_	. 22	6 -
	624	481	1 020	147	_	244	441	363	553	374
Employed persons 16 years and over Private wage and salary workers Government workers	243 159	214 60	453 116	78 17	-	140 77	156 119	223 34	304 108	245 33 92
Self-employed workersUnpaid family workers	195 27	185 22	370 81	30 22		27	141 25	91 15	126 15	92 4
Male, employed in agriculture	164	153	341	51		44	124	157	81	157
Wage and salary workersSelf-employed workers	34 121	58 95	131 190	28 15		24 20	113	111 46	26 48	1 <b>57</b> 97 56
Unpaid family workers	9		20	8	-		-	-	7	4
Female, employed in agriculture	63	<b>64</b> 14	1 <b>78</b> 76	17	-	18 13	21	44 20	52	6
Wage and solary workers Self-employed workers Unpaid family workers	53	45	62 40	é	-	5	21	24	44 8	6
INCOME IN 1979										
Households	466	391	781	118	-	1 <b>60</b> 8	303	<b>235</b> 24	<b>436</b> 35	277 14
Less than \$5,000\$5,000 to \$7,499	42 42	38 28	41 73	10	-	18	33 19	_	18 34	33
\$7,500 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$19,999	95 42 46 86	36 71	35 151	12 20	=	27 19	38 67	25 41	85 73	93 15 33 17
\$15,000 to \$19,999 \$20,000 to \$24,999	43 67	51 20 (	96 126	13 3		27	13 52	32 38	68	22
\$25,000 to \$34,999 \$35,000 to \$49,999	39 24	58 45	62 94	27 33	-	23	73	17 20	38 35	63 31
\$50,000 or more Median	\$12 404	\$17 009	103 \$19 647	\$25 227	-	18 \$21 667	\$14 526	\$19 648	\$18 702	\$25 216
Mean	\$16 298	\$24 437	\$27, 913	\$23 339	-	\$26 976	\$17 744	\$35 452	\$24 124 338	\$34 072 <b>234</b>
Families	<b>405</b> \$13 787	364 \$17 717	\$20 303	\$25 227	. 1	143 \$23 250	\$14 828	\$20 417	\$20 658	\$25 109
Mean income	\$13 787 \$17 055	\$25 399	\$28 574	\$23 315	-	\$29 646 17	\$17 884 14	\$37 047 <b>36</b>	\$26 240 1 <b>06</b>	\$31 679 43
Unrelated individuals 15 years and over	\$5 750	<b>27</b> \$4 938	\$10 143	\$1000 <u>—</u>		\$5 056	\$5 714	\$3 800 \$4 060	\$8 833 \$15 559	\$27 907 \$47 095
Mean income	\$11 270	\$11 464	\$19 281	\$305		\$4 511 \$7 837	\$5 906 \$5 818	\$11 462	\$9 008	\$10 169
Per capita income	\$5 295 306	\$8 374 171	\$10 659 320	\$6 901 57	_	- 87	198	81	211	119
Households with form self-employment income	\$18 035	\$31 598 \$13 310	\$26 906	\$32 101 \$6 569	-	\$30 221 \$2 805	\$17 349 \$5 295	\$69 751 \$20 894	\$29 510 \$8 787	\$49 077 \$19 710
Mean farm self-employment income Percent of household income from farm self-employment:	\$4 818	<b>φι</b> 3 310	\$9,395	40 307						
Less than 25.0 percent	104 33	57 58	81 75	. 31 8	_	34 11	87 38	36 29	84 23	45 15
25.0 to 49.9 percent50.0 to 74.9 percent	15 92	17 34	28 70	5 8		5	12 54	16	23 31	30 22
75.0 percent or moreINCOME IN 1979 BELOW POVERTY LEVEL	72	34	. "							, i
Families	100	44	63	10	-		31	19	14 4.1	6.0
Percent below poverty level Female householder, no husband present	24.7	12.1	10.1	8.5	. =	6.3	10.5	8.6	2	-
Unrelated individuals for whom poverty status is determined.	18	6	29	11	_	_	2 14,3	19 52.8	<b>29</b> 27.4	_
Percent below poverty level	29,5	22,2	14.0	100.0 <b>31</b>	-	33	91	59	61	46
Persons for whom poverty status is determined	378 26,8	180 15.7	279 13.6	7.8	-	6,0 16	10,4 26	8.2	5,2 5	5.0 18
Related children under 18 years65 years and over	135 36	81 21	95 16	_	1 -	-	79	25	25	11
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Table 191. Economic Characteristics for the Rural Farm Portion of Counties: 1980—Con.

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The State Counties	Palm Beach	Pasco	Pinellas	Polk	Putnam	St. Johns	St. Lucie	Santa Rosa	Sarasota
LABOR FORCE CHARACTERISTICS									
Persons 16 years and overLabor force	<b>542</b> 433	1 <b>388</b> 775		<b>2 256</b> 1 151	814 476	254 136	350 229	<b>982</b> 546	295 236 80.0
Percent of persons 16 years and overEmployed	79.9 423	55.8 758	-	51.0 1 127	58.5 454	53.5 136	65.4 225	55.6 512	231
Unemployed Percent of civilian labor force	10 2.3	17 2.2	_	24 2.1	22 4.6	_	1.7	27 5.0	2.1
Female, 16 years and over	<b>230</b> 142	690 273	-	1 169 392	<b>386</b> 170	<b>97</b> 19	1 <b>83</b> 81	<b>504</b> 195	156 110
Percent of female, 16 years and over Employed	61.7 142	39.6 256	-	33.5 384	44.0 163	19.6 19	44.3 77	38.7 179	70.5 105
Unemployed	- [	17 6.2	= [	2.0	4.1	-	4.9	16 8.2	4.5 4.5
Employed persons 16 years and over Managerial and professional specialty occupations	<b>423</b> 102	<b>758</b> 95	-	1 127 293	<b>454</b> 63	136	<b>225</b> 37	<b>512</b> 95	231 53
Professional specialty occupations  Technical, sales, and administrative support occupations	33 88 83	119 119	-	129 216 106	40 71 37	21	22 30 13	68 86 47	53 22 54 39 6 99 64
Administrative support occupations, including clerical Service occupations Forming, forestry, and fishing occupations	49 148	63 29 323	-	79 285	38 159	21 - 98	7	47 27 179	39 6
Farm operators and managersFarm occupations, except managerial	52 80	252 65	-	201 79	66 64	73 25	113 78 35	156 23	64 35
Related agricultural occupations Precision production, craft, and repair occupations	16 18	118	-[	133 133	23 46	- 6	23	76	ıį
Operators, fabricators, and laborers	18 12	74 14	-	121 53	77 32	11	15	<b>49</b> 15	8 8
Employed females 16 years and over Managerial and professional specialty occupations	142 28	<b>256</b> 34	-	384 111	1 <b>63</b> 17	19 -	77 19	1 <b>79</b> 67 52	105 27
Professional specialty occupations  Technical, sales, and administrative support occupations  Administrative support occupations, including derical	8 65 60	34 69 43	-	80 138 61	17 31 31	13 13	14 24 7	52 60 37	105 27 22 38 31
Service occupations Farming, forestry, and fishing occupations	16 33 12	25 103	-	47 74	31 61	2 -	7 21	27	6 34
Form operators and managersForm occupations, except managerial	21	89 14	-	53 16	16 45	_ [	17 4	7	25
Related agricultural occupations  Precision production, craft, and repair occupations  Operators, fabricators, and laborers	-	- 7 18	-	5 - 14	23	6	- - 6	- 3 15	-
Handlers, equipment cleaners, helpers, and laborers	-	-	-	-	11	-	-	5	-
Employed persons 16 years and over Private wage and salary workers	423 305	756 393	=	1 <b>127</b> 767	454 227	136 81	225 136 28	512 231	231 134
Government workersSelf-employed workersUnpoid family workers	57 61	74 291	=	139 207 14	97 79 51	8 47	28 56 5	121 150 10	134 22 69 6
Male, emplayed in pariculture	137	249	_	245	116	98	105	172	71
Wage and salary workers Self-emplayed workers	119	99 150	-	145 94	46 63	51 47	73 32	22 150	31 40
Unpoid family workers  Female, employed in agriculture	51	710	_	101	7 67	7	33	13	41
Wage and salary workers Self-employed workers Unpaid family workers	31 20	20 90	-	62 31	14 16	7 -	11 17	7	20 15
INCOME IN 1979	-	-	-	8	37	-	3	6	6
Households	238	652	_\	1 031	339	110	152	431	139 )
Less than \$5,000 \$5,000 to \$7,499 \$7,500 to \$9,999	7 16 11	55 77 61	-	75 97	3 42	14	7 24	62 26 60	8 7
\$10,000 to \$14,999	40 29	123	=	75 144 140	13 57 51	14 44 24	22	54 39	26
\$20,000 to \$24,999 \$25,000 to \$34,999	44 47	40 101	-	104 164	52 86	- 9 5	22	66 48	27 34
\$35,000 to \$49,999 \$50,000 or more Median	24 20	51 84	-	123 109	29	-	24   23	58 18	13
Mean	\$21 053 \$59 947	\$16 042 \$27 042	-	\$19 077 \$30 024	\$20 186 \$21 448	\$13 786 \$13 497	\$17 300 \$24 693	\$16 164 \$20 112	\$22 440 \$26 914
Median income	\$19 196	\$19 757	-	<b>897</b> \$20 646	\$20 625	94 \$13 786	\$17 050	\$18 250	\$22 440
Mean incomeUnrelated Individuals 15 years and over	\$19 708 91	\$31 865 171	-	\$32 <b>3</b> 68 <b>144</b>	\$22 286   55	\$13 880 16	\$24 461 <b>24</b>	\$20 926 43	\$25 610 29
Mean income	\$13 584 \$117 586	\$7 306 \$8 348	-	\$9 231 \$13 340	\$6 900 \$12 329	\$10 000 \$11 245	\$6 778 \$16 479	\$5 950 \$8 729	\$10 143 \$20 004
Per capita income	\$18 371	\$9 813	-	\$10 773	\$6 530	\$4 306	\$8 154	\$6 850	\$8 671
Mean income	\$39 161 \$246	\$34 475 \$15 207	=(	\$40 860 \$14 027	148 \$24 161 \$3 066	\$12 849 \$3 647	\$28 001 \$6 107	\$22 426 \$4 541	\$31 174 \$5 101
Percent of household income from farm self-employment: Less than 25.0 percent	·						·		
25.0 to 49.9 percent	35	77 80 48	-	206 107 24	86 6 6	24 20 5	32 12	105   42   21	43 27
75.0 percent or more	=	81	-	59	20	8	12	41	6
INCOME IN 1979 BELOW POVERTY LEVEL			ļ						
Percent below poverty level Female householder, no husband present	34 18.8 7	1.2	-	62 6.9 7	21 7.1 14	6.4	10.9	15.5	-
Unrelated individuals for whom poverty status is determined.  Percent below poverty level	é	61	-	24	3	-		4	14
Persons for whom poverty status is determined	8.8 178	35.7 <b>76</b>		16,7 <b>287</b>	5,5 1 <b>07</b>	16	61	9.3 <b>220</b>	48.3 <b>14</b>
Percent below poverty level  Related children under 18 years  65 years and over	23.0 107	4.4	-	10.1 141	9.4 61	4.6	13.5 31	17.0 87	3.3
65 years and over		36	-	39	29			29	

Table 191. Economic Characteristics for the Rural Farm Portion of Counties: 1980—Con.

				tor incoming or sym					
The State Counties	Seminole	Sumter	Suwannee	Taylor	Union	Volusia	Wakulia	Walton	Washington
LABOR FORCE CHARACTERISTICS									
Persons 16 years and over Labor force Percent of persons 16 years and over Employed Unemployed Percent of civilian labor force	530 300 56.6 295	1 083 740 68.3 727 13 1.8	2 172 1 269 58.4 1 242 27 2.1	257 154 59.9 138 16 10.4	337 155 46.0 150 5 3.2	1 525 934 61.2 927 7 0.7	145 77 53.1 72 5 6.5	658 399 60.6 399	572 318 55.6 318
Female, 16 years and ever Labor force Percent of female, 16 years and over Employed Unemployed Percent of civilian labor force	<b>242</b> 70 28.9 70 -	501 255 50.9 248 7 2.7	1 <b>052</b> 453 43.1 447 6 1.3	127 50 39.4 44 6 12.0	161 42 26.1 42	773 316 40.9 309 7 2.2	40 26 43.3 21 5 19.2	303 129 42.6 129	284 122 43.0 122
Employed persons 16 years and over  Managerial and professional specialty occupations Professional specialty occupations Technical, sales, and administrative support occupations. Administrative support occupations, including clerical Service occupations Farming, forestry, and fishing occupations Farm occupations, and occupations Farm occupations, except managerial Farm occupations, except managerial Precision production, croft, and repoir occupations Precision production, croft, and repoir occupations	295 75 36 34 	727 115 68 145 56 60 281 252 22 	1 242 185 95 256 152 79 499 348 145 6	138 5 5 59 29 5 13 13 -	150 6 19 16 28 62 49 13 19	927 161 52 189 126 24 438 218 93	72 14 7 7 7 7 7 7	399 52 24 79 35 22 144 124 20	318 45 35 57 34 13 127 79 37 6 31
Operators, fabricators, and laborers	27 75 75	82	117	19 6	16 7	34 6	14 23 2	66 36	45
Employed females 16 years and ever  Managerial and professional specialty occupations Professional Specialty occupations Technical, soles, and administrative support occupations Administrative support occupations, including clerical Service occupations Forming, forestry, and fishing occupations Farm operators and managers Farm occupations, except managerial Releted agricultural occupations Precision production, craft, and repair occupations Operators, fabricators, and laborers Handlers, equipment cleaners, helpers, and loborers	70 18 12 11 - 7 12 6 6 - - 22 22	248 69 54 76 43 40 24 24 - - 39	447 85 73 197 139 25 87 14 67 6 6	44  39 24 5  	42 	309 56 20 120 104 10 112 28 41 - 3 8	21 7 - - - - - - - 7 7	129 24 24 40 34 16 23 17 6 - 6 20	122 16 16 47 29 13 32 14 18 -
Employed persons 16 years and over Private wage and salary workers Government workers Self-employed workers Unpaid family workers	295 144 87 45 19	727 269 153 284 21	1 242 524 276 369 73	138 114 6 18	150 45 52 47 6	927 381 104 387 55	72 44 21 7	399 166 96 124 13	318 145 67 93 13
Male, employed in agriculture	49 10 39	255 48 194 13	427 76 327 24	13 13 -	46 15 31 -	254 85 169 -	7 7 -	133 19 107 7	84 25 59
Female, omployed in agriculture Wage and salary workers Self-employed workers Unpoid family workers	12 6 6	39 7 32 -	87 24 14 49	5 5 - -	16 10 6	91 40 28 23	- - -	23 17 6	32 5 14 13
INCOME IN 1979	ĺ	Í				ļ			
Households Less than \$5,000 \$5,000 to \$7,499 \$7,500 to \$9,799 \$11,5000 to \$14,999 \$15,000 to \$14,999 \$25,000 to \$24,999 \$25,000 to \$24,999 \$35,000 to \$40,999 \$35,000 or or or or or or or or or or or or or	255 50 31 14 52 15 13 12 31 12 37 \$12 138 \$23 715 164 \$22 292	493 73 16 52 75 73 63 94 12 35 \$16 733 \$20 281 413 \$18 664	955 215 96 68 120 100 104 135 99 18 \$13 880 \$16 665 823	107 9 5 13 29 11 28 5 7 \$17 284 \$27 936 98 \$20 455	139 31 15 18 19 27 23 3 - 3 \$11 250 \$13 526 118 \$14 063	631 500 49 52 142 96 62 67 69 44 \$16 223 \$21 137 535 \$18 075	\$17 143 \$19 501 \$22 \$20 \$25 \$20 \$357	315 33 31 36 32 36 63 44 21 19 \$18 456 \$21 263 285 \$20 388	252 12 20 20 35 45 61 29 17 13 \$19 375 \$21 121 234 \$19 583
Mean income	\$31 019 110	\$21 777 69	\$17 670   138	\$30 055	\$15 319	\$23 256 106	\$22 512 14	\$22 993 <b>30</b>	\$21 743   <b>20</b>
Median income	\$7 200 \$8 587	\$8 031 \$8 339	\$3 211 \$9 945	\$4 500 \$4 860	\$3 625 \$3 457	\$6 846 \$8 447	\$8 000 \$8 315	\$4 778 \$4 832	\$7 667 \$11 724
Per capita income  Households with farm self-employment income  Mean income Mean form self-employment income	\$9 876 118 \$25 449 \$2 529	\$7 210 303 \$22 992 \$7 893	\$5 686 634 \$18 902 \$5 317	\$9 474 68 \$34 230 \$14 048	\$4 632 91 \$12 272 -\$1 099	\$7 116 408 \$25 472 \$5 545	\$7 374 40 \$17 715 \$44	\$7 300 202 \$19 341 \$5 489	\$7 501 129 \$23 376 \$5 003
Percent of household income from farm self-employment: Less than 25.0 percent 25.0 to 49.9 percent 50.0 to 74.9 percent 75.0 percent or more	74 6 14 10	92 79 47 53	273 96 49 138	12 22 7	29 12 6 7	147 82 29 50	10 - - 5	82 36 53	58 38 3 9
INCOME IN 1979 BELOW POVERTY LEVEL						••		23	18
Percent below poverty level  Fernole householder, no husband present	6,1 -	12.5	172 20.9 11	-	19 16.1	6.2 6	-	8,1 -	7.7
Unrelated individuals for whom poverty status is determined. Percent below poverty level	16 14.5	17 24.6	77 55.8	-	57.1 72	38 35.8 150	-	26.7 75	10.0 59
Persons for whom poverty status is determined Percent below poverty level Related children under 18 years 65 years and over	36 6.0 19	159 11.6 30 38	718 25.6 243 88	-	17.3 23 4	8.0 37 7	=	8.2 13 15	8,3 14 18

# Table 192. Social Characteristics for American Indian Persons on Reservations: 1980

								American in	dian					]
, ,					Aç	je		Persons 5 years and	Civilian persons 16 to 19 years	Persons 25 and			Persons	
Reservations	Total persons	Number	Percent of total persons	Under 5 years	18 years and over	65 years and over	Median	over— Percent who speak a language ather than English at home	old— Percent not enrolled in school, not high school graduates	Percent high school graduates	Percent completed 4 or more years of college	Families— Percent with own children under 6 years	under 18— Percent living with two parents	Children ever born per 1,000 women 35 to 44 years
Big Cypress Reservation, Fla Hendry County (pt.)	360 360	-	-	-	_	-	<u>-</u>	_	-	Ξ,	-	=	-	
Brighton Reservation, Fla.	328 328	320 320	97.6 97.6	56 56	201 201	40 40	29.3 29.3	10.6 10.6	- \ -	59.0 59.0	21.9 21.9	61.4 61.4	79.0 79.0	3 321 3 321
Hollywood Reservation, Fla Broward County (pt.)	2 435 2 435	420 420	17.2 17.2	71 71	242 242	16 16	20.6 20.6	47.9 47.9	63.9 63.9	60.5 60.5	4.2 4.2	34.1 34.1	51.1 51.1	3 476 3 476
Miccosukee Reservation, Flo Broward County (pt.) Dade County (pt.)	190 190	=	- -	-		=	-	-	-		  	-		-

Table 193. Economic Characteristics for American Indian Persons on Reservations: 1980

	Percei	nt in labor	force			Fam	ilies	Median in	come in 197	9 (dollars)		Incom		below poverty	level
Reservations		Female, and			Civilian				Fan	nilies		Persons fo poverty st determi	atus is	fam	ílies
	Male, 16 years and over	Total	With own children under å years	Non- force workers Perce per 100 une	lobor force — Percent unem- ployed	Total	Percent with no workers in 1979	House- holds	Total	Female house- holder, no husband present	Per capita income in 1979 (dollars)	Total	Percent	Total	Female house- holder, no husband present
Big Cypress Reservation, Fla Hendry County (pt.)	-	-	~	-	-	<u>-</u>	-	7-1	=	-	=	_	-	. =	-
Brighton Reservation, Fla	57.7 57.7	56.7 56.7	100.0 100.0	178 178	-	83 83	18.1 18.1	11 020 11 020	7 279 7 279	26 250 26 250	3 769 3 769	110 110	34.4 34.4	43 43	-
Hollywood Reservation, Fla Broward County (pt.)	92.7 92.7	66.9 66.9	54.5 54.5	116 116	17.0 17.0	82 82	13.4 13.4	10 521 10 521	11 667 11 667	2500— 2500—	4 495 4 495	108 108	26.0 26.0	21 21	11
Miccosukee Reservation, Fla.  Broward County (pt.)  Dode County (pt.)	-	=	-	- - -	- -	=	-	-	_ _ _	- - -	-	=	- - -	-	

Table C-1. Percent of Allocation: 1980

				Urbar			<del> </del>	Rur	ol			
The State	İ		Insid	e urbanized are		Outside urba	nized greas					
Urban and Rural and Size of Place						Places of	Places of		Places of			
Inside and Outside SMSA's	The State	Total	Total	Central cities	Urban fringe	10,000 or more	2,500 to 10,000	Total	1,000 to 2,500	Rural farm	Inside SMSA's	Outside SMSA's
Total persons (number)  Persons with two or more sample characteristics reported	9 746 324	8 213 913	7 430 220	2 518 620	4 911 600	275 425	508 268	1 532 411	183 389	58 679	8 567 726	1 178 598
(number)Percent of total	9 634 837 98.9	8 127 924 99.0	7 355 885 99.0	2 491 989 98.9	4 863 896 99.0	270 910 98.4	501 129 98.6	1 506 913 98.3	180 938 98.7	58 262 99.3	8 473 971 98.9	1 160 866 98.5
Persons with one or more allocations (number)	5 016 486 51.5	4 241 389 51.6	3 838 769 51.7	1 343 872 53.4	2 494 897 50.8	139 836 50.8	262 784 51.7	775 097 50.6	94 893 51.7	30 115 51.3	4 402 929 51.4	613 557 52.1
Total persons (number)	1.7	8 213 913 1.7	7 430 220 1.7	2 518 620 1.8	4 911 600 1.6	275 425  .7	508 268	1 532 411 1.6	183 389 1.6	58 679 1.4	8 567 726 1.7	1 178 598 1.6
Sex	0,9 2,4 2,0	1.0 2.4 2.0	0.9 2.4 2.0	1.0 2.4 2.0	0.9 2.4 2.0	1.1 2.7 2.0	1.1 2.4 2.1	0.9 2.4 2.1	0.9 2.6 2.0	0.9 1.7 2.0	0.9 2.4 2.0	0.9 2.7 2.2
Origin	2.5 6.2	2.5 6.2	2.5 6.2	2.8 6.4	2.3 6.0	2.3 7.0	2.7 6.7	2.5 6.3	2.8 6.3	2.8 4.2	2.5 6.1	2.8 6.8
Persons in rural areas (number)	1 532 411 7.1	=	=	-	=	Ξ	=	1 532 411 7.1	183 389 3,4	<b>58 679</b> 11.6	866 446 7.1	665 965 7.2
Persons in households (number)	9 550 555 1.7	8 062 146 1.7	<b>7 297 066</b> 1.7	2 442 679 1.9	4 854 387 1.7	<b>267 566</b> 1.7	<b>497 514</b> 1.5	1 488 409 1.6	180 799 1.6	<b>58 679</b> 1.4	8 401 557 1.7	1 148 998 1.6
Persons in group quarters (number) Type of group quarters	195 769 26.6	151 767 24.7	1 <b>33 154</b> 23.5	<b>75 941</b> 20.6	57 213 27.4	<b>7 859</b> 25.1	10 <b>754</b> 39.6	<b>44 002</b> 33.1	<b>2 590</b> 40.1	Ξ	166 169 24.4	29 600 38.7
Foreign born persons (number)	1 058 732 6.5	1 008 624 6.3	969 337 6,2	316 077 6.6	653 260 6.0	15 690 6.8	23 597 9.2	50 108 11.3	6 965 9.2	1 <b>230</b> 4.0	1 011 180 6.4	47 552 9.4
Year of immigration	9 180 221	7 748 545	8.0 7 012 507		7.8 4 645 913	10.5 <b>258 752</b>	11.8 477 286	14.8	13.0 172 283	4.1 55 579	8.2 8 074 490	1 105 731
Language spoken at home Persons who speak a language other than English at home (number)	9.2	8.9	8.8 1 088 562	9.3 367 351	8.5 721 211	10.0 23 783	10.0 27 743	10.7 69 576	9.5 8 531	9.7 2 009	9.0 1 145 630	10.6 64 034
LanguageAbility to speak English	12.2 9.2	11.4 8.8	11.0 8.6	11.2 9.2	10.9 8.3	16.5 12.5	22.7 13.3	25.4 15.7	22.3 13.8	21.3 11.5	11.6 9.0	21.8 13.1
Residence in 1975 Persons 21 years and over (number)	10.7 6 <b>894 228</b>	10.8 5 854 787	10.8 5 299 971	10.8 1 767 728	10.8 3 532 243	10.7 193 198	10.5	10.4	10,8	6.4 40 048	10.6 6 066 719	11.2 827 509
Armed Forces status in 1975	6.3 7.2 6.8	6.3 7.2 6.7	6.2 7.2 6.7	6.6 7.5 7.0	6.0 7.0 6.5	6.9 7.8 7.4	6.6 7.5 7.1	6,5 7.5 6.8	6.6 7.4 6.6	4.0 5.2 4.2	6.3 7.2 6.7	6.8 7.7 7.1
Women 15 years and over (number)	4 156 120 7.7	3 554 212 7.8	<b>3 219 759</b> 7.7	1 093 675 8.1	2 126 084 7.5	117 <b>063</b> 8.5	217 390 8.4	601 908 7.5	76 526 8.0	23 049 5.6	<b>3 671 708</b> 7.7	484 412 8.4
Warnen 15 to 44 years (number)Children ever barn	2 059 494 7.6	1 <b>745 995</b> 7.6	1 <b>597 160</b> 7.5	<b>562 126</b> 7.8	1 035 034 7.4	54 614 8.8	94 221 8.1	<b>313 499</b> 7.6	33 911 8.5	11 <b>593</b> 6.4	1 <b>839 321</b> 7.5	220 173 8.6
Ever-married persons 15 to 54 years (number)	3 446 299 7.2 12.7	2 867 471 7.1 12.6	2 611 966 7.0 12.4	867 229 8.1 13.8	1 744 737 6.4 11.8	91 016 8.5 14.2	164 489 8.1	578 828 7.8 13.4	60 596 8.0 13.8	22 288 4.3 9.3	3 049 538 7.0 12.5	396 761 8.5 14.5
Persons 15 to 54 years whose first marriage							14.1		(			
ended in widowheod or divorce (number) Whether widowed or divorced after first marriage	1 134 196 8,2	<b>951 197</b> 7.9	<b>868 085</b> 7.7	<b>310 398</b> 8.1	<b>557 687</b> 7.5	<b>28 958</b> 9.2	<b>54 154</b> 10.0	1 <b>82 999</b> 9,5	21 142 9.7	<b>5 184</b> 7,3	1 004 100 8.0	130 096 9.9
Persons 3 years old and over (number)	9 400 109 5.2	7 929 076 5.2	7 174 917 5.2	2 425 146 5.7	4 749 771 4.9	<b>265 165</b> 5.0	<b>488 994</b> 5.3	1 471 033 5.4	176 759 5.4	<b>56 792</b> 4.0	8 266 480 5.2	1 133 629 5.4
Persons 3 years old and over enrolled in school (number) Year of school	2 352 489 6.3	1 9 <b>82 945</b> 6.3	1 <b>807 591</b> 6.3	<b>633 477</b> 6,6	1 174 114 6.1	<b>63 377</b> 6.3	111 <b>977</b> 6.7	<b>369 544</b> 6,3	<b>40 799</b> 7.0	14 884 5.6	2 092 068 6.2	260 421 6.8
Persons 3 tó 34 years old (number)	4 564 408 6.1	3 823 839 6.0	3 480 328 6,0	1 241 266 6.4	2 239 062 5.7	125 771 6.4	217 740 6.3	<b>740 569</b> 6,6	80 317 6.7	25 816 5,6	4 040 684 6.0	523 724 6.6
Persons 25 years old and over (number) Highest year of school attended Finished highest year	6 250 125 3.7 11.1	5 299 792 3.7 11.3	4 789 781 3.7 11.4	1 568 373 3.7 11.5	3 221 408 3.7 11.3	175 967 4,2 10.6	334 044 3.9 10,7	950 333 3,8 9,9	118 897 3.8 10.5	<b>37 571</b> 1.9 7.3	5 488 702 3.7 11.2	<b>761 423</b> 4,0 10,4
Persons 15 years and over (number)  Marital status  Income in 1979	7 871 940 1.1 13.5	6 675 316 1.1 13.4	6 045 171 1.1 13.4	2 041 657 1.3 13.5	4 003 514 1.0 13.3	<b>221 789</b> 1.2 14.0	408 356 1.0 14,2	1 196 624 1.1 13.8	145 654 1.1 13.8	46 582 0.8 13.5	6 931 043 1.1 13.3	940 897 1.0 14.6
Persons with income in 1979 allocated (number)	1 057 775	893 044	804 396	275 571	528 825	30 911	57 737	164 731	20 104	6 122	921 275	136 500
Percent of income affected: None 0.1 to 9.9 percent	18.9 1.6	18.6	18.5 1.7	18.1 1.6	18.8 1.8	18.7 1.1	19.5	20.6 1.3	18.3 1.1	18.3 3.2	18.8 1.7	19.4
10.0 to 24.9 percent 25.0 to 49.9 percent	1.5 2.5	1.5	1.5 <b>2.6</b>	1.4 2.5	1.6	1.0 2.7	1.6 2.5	1.3	1.4 2.8	2.4 4.3	1,5 2,5	1.3 2.4
50.0 to 99.9 percent	5.1 70.4	5.3 70.4	5.3 70.3	5.5 70.9	5.3 70.0	4.1 72.4	5.0 70.0	4.5 70.2	4.5 71.9	9.7 62.1	5.2 70.3	71.0
Persons 16 years and over (number)	7 713 523 5.4	6 <b>545 638</b> 5.4	5 928 759 5.4	5,5	3 925 268 5.3	217 130 5.9	5.6	1 167 885 5.7	142 516 5.8	<b>45 387</b> 3,4	6 793 208 5,4	920 315 5.9
Work status in 1979 Unemployment in 1979 Veteran status	6.1 19.2 6.0	6.0 19.2 6.0	6.0 19.3 5.9	6.2 19.4 6.2	5.8 19.2 5.7	6.6 18.2 6.9	6.4 19.2 6.5	6.5 19.1 6.3	6.0 18.6 6.2	3.7 18.2 3,6	6,0 19.1 5,9	6.9 19,8 6,6
Mole	5,6	5.4 6.4	5.3 6.4	5.8 6.5	5.1 6.3	6.8 7.0	6.3	6.6 5.9	6.3 6.2	3.1 4.1	5.5 6.3	6.6 6.7
Persons 16 years and over, at work (number)	3 893 043 8.6	3 333 791 8.5	3 050 855 8.4	1 <b>041 336</b> 8.9	2 009 519 8.2	103 <b>077</b> 9.7	179 859 8.9	559 252 9.2	63 045 9,5	<b>26 275</b> 7.7	3 478 977 8,5	414 066 9.6
Workers 36 years and over (number)	3 978 407 6.7	3 412 661 6.5	3 126 747 6.5	1 076 093 7.1	2 050 654 6.2	104 <b>732</b> 7.3	181 182 6.8	565 746 7.3	63 312 7.6	<b>26 294</b> 7.4	3 560 991 6.5	417 416 7.6
Carpooling arrangements Private vehicle occupancy Travel time to wark	6.4 8.9 11.6	6.3 8.8 11.5	6.2 8.7 11.5	6.6 9.7 12.0	6.0 8.2 11.3	6.8 10.1 11.5	6.8 8.9 11.4	7.1 9.3 12.3	7.6 9.9 12.3	8.0 10.1 17.7	6.3 8.7 11.5	7.4 9.8 \2.5

Table C-1. Percent of Allocation: 1980—Con.

				Urba	η			Rure	ıll			
The State Urban and Rural and Size of Place			Insid	de urbanized are	Bas	Outside urba	nized areas					
Inside and Outside SMSA's	The State	Total	Total	Central cities	Urban fringe	Places of 10,000 or more	Places of 2,500 to 10,000	Total	Places of 1,000 to 2,500	Rural farm	Inside SMSA's	Outside SMSA's
Employed persons 16 years and over (number) Industry Occupation Class of worker	4 002 330 9.0 8.8 9.0	3 427 957 9.0 8.7 9.0	3 136 926 9.0 8.7 8.9	1 072 922 9.4 9.1 9.5	2 064 004 8.8 8.5 8.6	106 157 9.8 9.7 9.8	184 874 8.7 8.8 8.8	<b>574 373</b> 9.0 9.1 9.0	64 914 9.3 9.3 9.6	26 616 6.3 6.5 6.4	3 577 074 9.0 8.7 8.9	<b>425 256</b> 9.5 9.4 9.4
Noninstitutional persons 16 to 64 years (number). Work disability status	5 982 901 5.7 2.4 11.0	5 054 638 5.7 2.3 10.8	4 602 547 5.7 2.3 10.7	1 <b>589 479</b> 5.9 2.3 10.9	3 013 068 5.5 2.2 10.6	163 527 7.0 3.1 11.9	288 564 5.8 2.8 11.4	928 263 6.0 2.9 11.8	105 <b>830</b> 6,2 3,3 12,7	37 930 3.5 1.6 9.8	5 299 181 5.7 2.3 10.8	683 720 6.2 3.0 12.1
Noninstitutional persons 65 years and over (number)  Public transportation disability status	1 648 917 19.5	1 <b>433 264</b> 19.5	1 278 205 19.6	<b>388 643</b> 19,5	<b>889 562</b> 19.6	<b>50 473</b> 17.7	104 586 19.6	<b>215 653</b> 19.6	<b>35 887</b> 19.2	<b>7 457</b> 19.3	1 432 303 19.4	216 614 20.0
Persons 16 years and over, worked in 1979 (Number)  Weeks worked  Usual hours worked per week	4 631 918 11.2 11.4	<b>3 957 377</b> 11.1 11.2	3 616 796 11.0 11.2	1 <b>254 403</b> 11.6 11.7	2 362 393 10.7 10.9	125 383 12.5 12.5	215 198 11.7 11.9	674 541 12.1 12.5	75 671 12.2 12.7	29 988 12.8 13.6	4 131 500 11.0 11.2	500 418 12.9 13.1
Households (number) Income in 1979 Wage or solary income Nonfarm self-employment income Farm self-employment income Interest, dividend, or net rental income Social Security income Public assistance income All other income	3 748 542 18.9 12.9 10.6 13.5 13.6 14.1 14.8 14.5	3 208 328 18.9 12.8 10.6 13.4 13.7 14.2 14.8 14.5	2 905 990 18.9 12.8 10.7 13.5 13.7 14.2 14.9 14.6	989 841 18.8 13.2 10.7 13.7 13.4 14.0 14.6 14.3	1 916 149 18.9 12.7 10.7 13.3 13.9 14.3 15.0	106 057 18.9 13.0 10.3 13.7 13.1 13.7 14.2 14.0	196 281 19.1 12.6 10.4 13.2 13.3 14.0 14.7 14.4	540 214 19.1 13.2 10.7 13.9 13.2 13.8 14.4 14.1	69 899 18.9 12.7 10.4 13.5 13.2 13.8 14.3 14.1	20 051 24.1 17.7 12.2 16.8 13.9 14.4 14.9 14.5	3 305 721 18.8 12.8 10.6 13.4 13.6 14.1 14.7	442 821 19.7 13.6 11.1 14.3 13.7 14.4 15.0
Households with Income in 1979 ellocated (number)	706 318 13.6 7.4 8.8 11.6 16.2 42.3	604 077 13.5 7.5 8.9 11.7 16.2 42.1	546 971 13,6 7,6 9,0 11,7 16,3 41,9	185 527 13.4 7.1 8.7 11.8 17.4 41.6	361 444 13.7 7.8 9.1 11.7 15.7 42.0	19 905 12,4 6,3 8,0 12,2 15,4 45,7	37 201 12.9 7.1 9.0 11.0 16.1 44.0	102 241 14.3 7.1 8.3 10.7 16.1 43.5	13.6 7.2 8.5 10.9 16.9 43.0	4 629 13.9 14.9 10.2 11.8 23.1 26.1	13.7 7.6 8.9 11.7 16.1 41.9	86 709 12.7 6.5 8.5 10.6 16.6 45.2
Families (number) Income in 1979 (allocations in one or more parts)	2 706 485 19.6	2 274 090 19.7	2 051 012 19.7	651 938 20.0	1 399 074 19.5	76 <b>055</b> 19.3	147 023 19.5	432 395 19.5	53 018 19.2	17 376 25.1	2 369 397 19.5	337 088 20.3
Unrelated individuals 15 years and over (number) Income in 1979 (allocations in one or more parts)	<b>1 426 776</b> 16.5	<b>1 277 425</b> 16.0	1 172 662 15.8	<b>485 164</b> 15.1	<b>687 498</b> 16.3	41 <b>613</b> 19.1	63 150 18.5	149 <b>351</b> 20.1	21 772 20.8	<b>3 168</b> 17.0	7 <b>290 096</b> 16.2	136 6 <b>60</b> 18.7

### Table C-2. Characteristics Before and After Allocation: 1980

	Nun	nber	Percent d	istribution		Nur	nber	Percent di	stribution
The State	After allocation	Before allocation	After allocation	Before	The State	After allocation	Before allocation	After allocation	Before gilocation
an	diocaron	Bilocarion	diocanon	diocalion		diocation	diocation	anocunon	dilocation
SEX Total persons	9 746 324	9 655 133	100.0	100.0	NATIVITY AND PLACE OF BIRTH  Total persons	9 746 324	9 139 668	100.0	100.0
Male	4 676 090 5 070 234	4 636 808 5 018 325	48.0 52.0	48.0 52.0	NativeBorn in State of residence	8 687 592 3 038 970	8 164 681 2 820 338	89.1 31.2	89.3 30,9
RACE					Born in different State Northeast North Central	2 092 234	5 229 259 1 978 328 1 356 868	56.7 21.5 14.6	57.2 21.6 14.8
Total persons	9 746 324 8 184 855	9 549 530 8 022 098	<b>100.0</b> 84.0	100.0 84.0	South West	1 816 625 190 993	1 712 958 181 105	18.6 2.0	18.7 2.0
Black American Indian, Eskimo, and Aleut	1 343 134 25 006 62 514	1 314 822 ) 24 413 61 177	13.8	13.8	Born abroad, at sea, etc.	1 058 732	115 084 974 987	1.3 10.9	10,7
Asian and Pacific Islander Race, n.e.c.	130 815	127 020	0.6 1.3	0.6 1.3	RESIDENCE IN 1975		Į		
ORIGIN					Persons 5 years and over	4 242 375	8 199 613 3 962 636	100.0 46.2	100.0 48.3
Tetal persons Sponish origin	9 746 324 858 105	9 502 582 843 282	<b>0,00</b> 7 8,8 8,0	100.0 8.9 0.8	Different house in United States Same county Different county	2 179 606	4 027 239 1 886 365 2 140 874	51.2 23.7 27.5	49.1 23.0
Mexicon Puerto Ricon Cubon	75 734 95 663 469 312	74 455 94 379 463 423	1.0 4.8	1.0	Some State	720 582	631 051 1 509 823	7.8 19.6	26.1 7.7 18.4
Other SpanishNot of Spanish origin	217 396 8 888 219	211 025 8 659 300	2.2 91.2	2.2 91.1	NortheastNorth Central	757 500 472 891	608 617 413 021	8.2 5.1	7.4 5.0
AGE		į			South West Abroad	453 828 117 143 238 831	389 458 98 727 209 738	4.9 1.3 2.6	4.7 \.2 2.6
Total persons	9 746 324 566 103	9 509 523 555 136	100.0 5.8	100.0 5.8	ACTIVITY IN 1975	200 001	207 730	2.0	2.0
5 to 9 years	618 997 689 284	602 558 674 417	6.4 7.1	6.3 7.1	Persons 21 years and over	6 894 228	6 458 444	100.0	100.0
15 to 19 years	812 664 809 151 736 904	798 536   790 109   719 166	8.3 8.3	8.4 8.3	In Armed Forces in 1975 Not in Armed Forces in 1975	100 638 6 793 590	94 349 6 364 095	1.5 98.5	98.5
25 to 29 years 30 to 34 years 35 to 39 years	677 520 554 698	661 568 541 864	7.6 7.0 5.7	7.6 7.0 5.7	Persons 21 years and over Attending college in 1975	6 894 228 395 995	6 394 917 372 905	100.0 5.7	100.0
40 to 44 years	484 821	473 642	5.0	5.0	Not attending college in 1975	6 498 233	6 022 012	94.3	5.8 94.2
45 to 49 years 50 to 54 years 55 to 59 years	466 848 517 881 558 016	456 165 505 883 544 503	4.8 5.3 5.7	4.8 5.3 5.7	MEANS OF TRANSPORTATION TO WORK  Workers 16 years and over	9 070 407	0 710 727	100.0	100.0
60 to 64 years65 to 69 years	568 674 576 491	554 346 561 244	5.8 5.9	5.8 5.9	Private vehicle	3 557 675	3 713 757 3 329 759 2 582 026	1 <b>00.0</b> 89.4 69.2	100.0 89.7 69.5
70 to 74 years	481 937 329 411	467 371 318 506	4.9 3.4 1.9	4.9 3.3	CarpoolPublic transportation	806 416 106 546	747 733 96 538	20.3 2.7	20.1
80 to 84 years 85 years and over	180 666 116 258	174 063 110 446	1.2	1.8	Bus or streetcar Subway or elevated train Railroad	99 976 568 319	90 440   555	2.5	2.4
HOUSEHOLD TYPE AND RELATIONSHIP		ļ		}	Taxicab	5 683	281 5 262	0.1	0.1
Total persons	9 746 324 9 550 555	9 575 726 9 386 773 2 701 355	100.0 98.0 27.8	100.0 98.0	Bicycle	36 906 40 091	34 527 38 393	0.9 1.0	0.9 1.0
Nonfamily householder	1 042 057 2 250 998	1 039 330 2 209 378	10.7 23.1	28.2 10.9 23.1	Walked only Other means Worked at home	146 421 31 990 58 778	130 692 28 828 55 020	3.7 0.8 1.5	3.5 0.8 1.5
Other relatives	2 762 691 487 226	2 707 296 443 045	28.3 5.0	23.1 28.3 4.6	TRAVEL TIME TO WORK	30 770	33 020	1.5	"."
Nonrelatives	301 098 195 769	286 369 188 953	3.1 <b>2.0</b>	3.0   2.0	Workers 16 years and over who did not work at				
FARM RESIDENCE			2.0		Less than 10 minutes	3 926 394 611 036 1 380 673	3 469 373 534 279 1 227 319	100,0 15.6 35.2	100.0 15.4 35.4
Persons in rural areas	1 532 411	1 423 101	100.0	100.0	20 to 29 minutes	866 785 722 745	769 106 636 442	22.1 18.4	22.2 18.3
Nonform	58 679 1 473 732	51 850 1 371 251	3.8 96.2	3.6 96.4	45 or more minutes	345 155	302 227	8.8	8.7
FERTILITY		1			SCHOOL ENROLLMENT  Persons 3 years old and over enrolled in school	2 352 489	2 204 144	100.0	100.0
No children ever horn	2 059 494 920 356	1 <b>902 789</b> 823 637	1 <b>00.0</b> 44.7 17.2	100.0 43.3	Nursery school	97 324 126 419	73 187 112 713	4.1 5.4	3.3 5.1
1 child	353 210 396 414 216 351	330 873 379 969 206 780	17.2 19.2 10.5	17,4 20.0 10.9	Elementary (1 to 8 years)	1 093 384 567 936	1 035 508 538 792	46.5 24.1	47.0 24.4
4 children	94 859 41 776	90 042 38 697	4.6 2.0	4.7	College	467 426	443 944	19.9	20.1
6 children 7 or more children	18 200 18 328	16 506 16 285	0.9 0.9	0.9	YEARS OF SCHOOL COMPLETED  Persons 25 years old and over	6 250 125	5 522 920	100.0	100.0
NATIVITY AND CITIZENSHIP		[		{	Elementary: 0 to 4 years5 to 7 years	216 858 420 537	185 208 356 606	3.5 6.7	3.4 6.5
	9 746 324 8 687 592	9 114 279 8 162 554	100.0 89.1	100.0 89.6	8 years	464 034 981 519 2 189 572	400 234 848 455	7.4 15.7	7.2 15.4
Foreign born Noturalized citizen	1 058 732 567 870	951 725 503 434	10.9 5.8	10.4 5.5	College: 4 years	1 047 471 533 452	985 032 907 709 488 551	35,0 16.8 8,5	35.9 16.4 8.8
Not a citizen	490 862	448 291	5.0	4.9	5 or more years	396 682	351 125	6.3	6.4
SPEAK ENGLISH					LABOR FORCE STATUS  Persons 16 years and over	7 713 523	7 293 831	100.0	100.0
Speak only English at home	9 180 221 7 970 557	8 337 512 7 194 138	100.0 86.8	100,0 86.3	Armed Forces	4 304 136 86 471	4 105 278 83 512	55.8 1,1	56.3 1.1
Speak English very well	1 209 664 634 963 287 773	1 143 374 521 570 247 101	13.2 6.9	13.7	Civilian labor force	4 217 665 4 002 330	4 021 766 3 819 674 202 092	54.7 51.9	55.1 52.4
Speak English well Speak English not well or not at all	286 928	252 798	3.1 3.1	3.0 3.0	Unemplayed	215 335 3 409 387	3 188 553	2.8 44.2	2.8 43.7

Table C-2. Characteristics Before and After Allocation: 1980—Con.

			<del> </del>		. For meaning of symbols, see introduction. For definitions of				leaselleal
al A. I.	Num	ber	Percent di	stribution	What Cause	Num	Der	Percent di	
The State	After allocation	Before allocation	After allocation	Before allocation	The State	After allocation	Before allocation	After allocation	Before allocation
CLASS OF WORKER					INCOME IN 1979				
Employed persons 16 years and over Private wage and solary workers Government workers	4 002 330	3 643 785 2 771 507	100.0 76.4	1 <b>00.0</b> 76.1	Households Less than \$5,000	3 748 542 536 473	3 038 596 433 857	100.0 14.3	100.0 14.3
Government workers	643 902 277 953	594 360 257 683	16.1	16.3 7.1	\$5,000 to \$7,499 \$7,500 to \$9,999	353 278 359 199	287 591 289 674	9.4 9.6	9.5 9.5
Self-employed workers Unpaid family workers	23 297	20 235	0.6	6.6	\$10,000 to \$14,999 \$15,000 to \$19,999	664 207 539 300	544 245 440 037	17.7 14.4 11.1	17.9 14.5
OCCUPATION			}	1	tess man \$5,000 to \$7,499 \$7,500 to \$9,999 \$15,000 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$19,999 \$25,000 to \$24,999 \$35,000 to \$49,999 \$35,000 to \$49,999	417 207 478 374	340 537 389 520	12.8	11.2
Employed persons 16 years and over	4 002 330	3 650 537	100.0	100.0	\$30,000 Of Indic	130 120	196 570 116 565	6.6 4.1	6.5 3.8
Employed persons 16 years and over Managerial and professional specialty occupations Executive, administrative, and managerial occupations	912 741 463 496	854 621 432 352	22.8 11.6	23.4 11.8	Median	\$14 675 \$18 696	\$14 629 \$18 478	• • • •	:::
Professional specialty occupations	449 245 1 294 815	422 269 1 191 404 111 032	11.2 32.4	11.6 32.6	Families	2 706 485 \$17 280	2 175 016 \$17 321	•••	:::
Sales occupations	119 235 488 329 687 251	447 453 632 919	3.0 12.2 17.2	3.0 12.3 17.3	Mean income	\$21 328	\$21 188	• • •	***
Soles occupations  Administrative support occupations, including clerical  Service occupations	583 920 33 894	518 197 28 722	14.6	14.2	Unrelated individuals 15 years and over Median income	1 <b>426 776</b> \$6 559 \$8 989	1 192 005 \$6 693 \$9 046		:::
Private household occupations Protective service occupations Service occupations, except protective and household	70 537 479 489	64 613 424 862	1.8	1.8	Mean income		6 809 719	100.0	100.0
	125 827	108 557	. 3,1	3.0	Without income	1 212 764 6 659 176	1 053 595 5 756 124	15.4 84.6	15.5 84.5
Farming, forestry, and fishing occupations Precision production, craft, and repair occupations Operators, fabricators, and laborers	530 330 554 697	485 221 492 537	13.3 13.9	13.3 13.5		0/0 /00	731 858 470 505	10.9 7.1	10.7
Machine operators, assemblers, and inspectors Transportation and material moving occupations	215 166 162 089	190 255 146 080	5.4 4.0	5.2 4.0	\$3,000 to \$4,999 \$5,000 to \$7,999	924 638 1 174 061	785 042 1 006 023	11.7 14.9	11.5 14.8 8.1
Handlers, equipment cleaners, helpers, and laborers	177 442	156 202	4.4	4.3	\$8,000 to \$9,999 \$10,000 to \$11,999	631 891 519 863	549 182 456 894	8.0 <u>6</u> ,6	6.7
INDUSTRY			1		\$1 to \$1,999 or loss \$2,000 to \$2,999 \$3,000 to \$4,999 \$5,000 to \$7,999 \$8,000 to \$7,999 \$10,000 to \$11,999 \$12,000 to \$14,999 \$15,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	558 444 934 478	497 828 824 060	7.1 11.9	7.3 12.1 5.1
Emplayed persons 16 years and over	4 002 330 131 864	3 641 870 115 171	100.0 3.3	100.0 3.2	\$25,000 to \$49,999 \$50,000 or more	393 045 104 851	346 070 88 662 \$7 638	5,0 1,3	1.3
Forestry and fisheries	11 117 14 648	10 331 13 290	3.3 0.3 0.4	0.3 0.4	Mean	\$10 640	\$10 713	•••	:::
Construction	334 121 504 560	306 595 458 199	8.3 12.6	8.4 12.6	Male, 15 years and over	290 566	3 206 151 237 332	100.0 7.8	100.0 7.4
Nondurable goods	207 650	187 146 271 053	5.2 7.4	5.1 7.4	With income Median income	3 425 254 \$10 718	2 968 819 \$10 965	92.2	92.6
Durable goods Transportation, communications, and other public utilities Wholesale trade	1/5 690	294 437 160 464	8.0 4.4 19.2	8.1 4.4	Female, 15 years and over	4 156 120 922 198	3 603 568 816 263	100.0 22.2	100.0 22.7
Retail tradeFinance, insurance, and real estate		693 680 282 492	7.6	19.0 7.8	Without Income With Income Median income	3 233 922 \$5 156	2 787 305 \$5 216	77.8	77.3
Prindice, insurance, and real estate  Services  Business services		1 105 763 109 569	30.4 3.0	30.4 3.0	INCOME TYPE IN 1979		,,		
Repair servicesPersonal services	70 649	64 382 172 274	1.8	1.8 4.7	Households	3 748 542	3 240 964	100.0	100,0
Entertainment and recreation services Professional and related services		66 040 693 498	1.8 18.8	1.8 19.0	Without earnings	1 031 416 2 717 126	962 284 2 278 680	27.5 72.5	29.7 70.3
Public administration	219 576	201 448	5.5	5.5	Mean earnings	\$18 709 1 152 978	\$18 674   1 067 940	30.8	33.0
LABOR FORCE STATUS IN 1979	7 719 519	7 244 483	100.0	100.0	Without wage or salary income With wage or salary income Mean wage or salary income	2 595 564 \$17 704	2 197 422 \$17 750	69.2	67.8
Worked in 1979 50 to 52 weeks	4 631 918	4 366 168 2 441 059	60.0 35.2 13.7	60.3 33.7	Without nonfarm self-employment income With nonfarm self-employment income Mean nonfarm self-employment income	3 410 685 337 857	3 071 821 278 001	91.0 9.0	94.8 8.6
27 to 40 weaks	1 052 934	931 221 739 701	13.7	12.9 10.2			\$13 414 3 202 798	98.7	98.8
1 to 26 weeks Usually worked 35 or more hours per week Usually worked 1 to 34 hours per week Did not work in 1979	3 690 097 941 821	3 284 837 817 996	47.8 12.2	45.3 11.3	Without farm self-employment income With farm self-employment income Mean farm self-employment income	48 131 \$7 145	39 411 \$6 939	1.3	1.2
		2 878 315	40.0	39.7	Without Interest, dividend, or net rental income	2 141 959 1 606 583	1 870 059 1 368 002	57.1 42.9	57.7 42.2
Persons 16 years and over With unemployment in 1979	000 077	6 <b>232 312</b> 701 094	100.0	100.0 11.2	isledii ilitetesi, dividend, di nei femai sicome	\$4 742 2 436 759	\$4 720 2 123 021	65,0	65.5
Unemployed 1 to 4 weeksUnemployed 5 to 14 weeks	299 677 292 269 294 153	240 958 232 778 227 358	3.9 3.8 3.8	3.9 3.7 3.6	Without Social Security income With Social Security income Mean Social Security income	1 311 783 \$4 399	1 096 829 \$4 453	35.0	33.8
Unemployed 15 or more weeks	6 827 424	5 531 218	88.5	88.8	Without public assistance income	3 504 904	3 006 341	93.5 6.5	92,8 5.8
DISABILITY STATUS OF NONINSTITUTIONAL					With public assistance income	243 638 \$2 285	188 485 \$2 299		74.1
PERSONS	5 982 901	5 638 972	100.0	100.0	Without all other income	2 788 125 960 417	2 401 518 804 606	74.4 25.6	24.8
Persons 16 to 64 years With a work disability Prevented from working	594 133 323 151	568 334 308 568	9,9 5.4	10.1 5.5	Mean all other income	\$5 521	\$5 549		
No work disability	5 388 768	5 070 638	90.1	87.9	INCOME IN 1979 BELOW POVERTY LEVEL	268 262	202 817	100.0	100.0
With a public transportation disability	131 236 5 851 665	113 184 5 213 972	2.2 97.8	2.0 92.5	With Social Security Income	62 563 61 965	44 165 46 647	23.3 23.1	21.8 23.0
Persons 65 years and ever With a public transportation disability		1 327 185	100.0	100.0	Householder worked in 1979 With related children under 18 years	135 839 183 116	102 182 137 875	50.6 68.3	50.4 68.0
With a public transportation disabilityNo public transportation disability	220 787 1 428 130	179 278 1 147 907	13.4 86.6	13.5 86.5	Female householder, no husband present Householder 65 years and over	110 278 48 237	84 782 36 234	41.1 18.0	41.8 17.9
VETERAN STATUS OF CIVILIANS				-	Unrelated individuals for whom poverty status is	356 479	292 290	100.0	100.0
Male 16 years and OVE	3 557 646	3 357 388	100.0	100.0	With Social Security income	119 438 45 494	97 704 37 054 108 504	33.5 12.8	33.4 12.7
VeteronNonveteron	1 282 576 2 275 070	1 227 194 2 130 194	36.1 63.9	36.6 63.4	Worked in 1979	132 283 124 578	108 504 102 874	37.1 34.9	37.1 35.2
Female, 16 years and over	4 069 406 69 657	3 811 189 66 661	100,0 1.7	100.0 1.7	Persons for whom poverty status is determined	1 287 056 427 479	1 111 160 314 809	100.0	100.0 28.3
Nonveteran	3 999 749	3 744 528		98.3	Related children under 18 years65 years and over	209 330	189 879	33.2 16.3	17.1

Table C-3. Percent of Allocation for Selected Characteristics: 1980

The State Urban and Rural and Size of		Total pers			Persons 5	years and				Persons 16 year				
Place Inside and Outside SMSA's SCSA's SMSA's Urbanized Areas Places of 2,500 or More Counties	2 or more sample character- istics reported	1 or more allocations	Age	Place of birth	Language spoken at home	Residence in 1975	Persons 3 years old and over— School enrollment	Persons 25 years old and over— Highest year of school attended	Labor force status	Unemploy- ment in 1979	Em- ployed — Occu- pation	Worked in 1979 — Weeks worked	Persons 15 years and over Income in 1979	House- holds — Income in 1979
The State  URBAN AND RURAL AND SIZE OF PLACE  Urban	98.9 99.0 98.9 99.0 98.5 98.4 98.6 98.3 98.7 98.3	51.5 51.6 51.7 53.4 50.8 51.4 50.8 51.7 50.6 51.7	2.4 2.4 2.4 2.5 2.7 2.4 2.6 2.3 1.7	6.2 6.2 6.4 6.0 6.8 7.0 6.7 6.3 6.3 6.3	9.2 8.9 8.8 9.3 8.5 10.0 10.0 10.0 10.7 9.5 10.9	10.7 10.8 10.8 10.8 10.5 10.7 10.5 10.4 10.8	5.2 5.2 5.7 4.9 5.0 5.3 5.4 5.4 4.0	3.7 3.7 3.7 3.7 4.0 4.2 3.9 3.8 3.8 3.8	5.4 5.4 5.5 5.3 5.7 5.6 5.6 3.4	19.2 19.3 19.4 19.2 18.8 18.2 19.2 19.1 18.6 19.1	8.8 8.7 8.7 9.1 8.5 9.1 9.7 8.8 9.1 9.3 9.1 6.5	11.2 11.1 11.0 11.6 10.7 12.5 11.7 12.1 12.2 12.1	13.5 13.4 13.4 13.5 13.3 14.1 14.0 14.2 13.8 13.8 13.8	18.9 18.9 18.9 19.0 18.9 19.1 19.1 19.1 19.1 24.1
INSIDE AND OUTSIDE SMSA's Inside SMSA's Urbon Central cities Not in central cities Rural Outside SMSA's Urban Rural	98.9 99.0 98.9 99.0 98.3 98.5 98.6 98.4	51.4 51.6 53.1 50.9 49.2 <b>52.1</b> 51.7 52.3	2,4 2,4 2,4 2,2 2,7 2,8 2,6	6.1 6.2 6.4 6.1 5.9 6.8 6.9 6.7	9.0 8.9 9.3 8.6 10.2 10.6 9.6	10.6 10.7 10.7 10.7 9.9 11.2 11.2	5.2 5.7 5.0 5.2 5.4 5.1 5.6	3.7 3.7 3.7 3.7 3.8 4.0 4.1 3.8	5.4 5.4 5.3 5.4 5.9 5.9	19.1 19.2 19.3 19.2 18.1 19.8 19.1 20.3	8.7 8.7 9.1 8.5 8.8 9.4 9.4	11.0 11.0 11.4 10.7 11.5 12.9 12.6 13.0	13.3 13.4 13.3 13.3 14.3 14.7 14.5	18.8 18.9 18.7 19.0 18.4 19.7 19.6 19.9
SCSA's Miami-Fort Lauderdale, Fla	98.7 98.7 92.7	56.8 56.8 61.9	3,2 3,2 5,3	8.1 8.0 15.5	8.6 8.6 16.5	12.9 12.8 21.6	6.7 6.6 13.2	5.0 4.9 16.8	7.6 7.5 14.9	24.1 24.0 32.3	11.7 11.5 25.7	13.7 13.5 23.7	16.8 16.7 28.5	23.2 23.1 34.8
SMSA's  Brodenton, Fla	99.4 99.4 99.0 99.3 99.3 98.1 99.1 98.1	45.7 46.3 41.6 50.5 50.9 48.6 54.0 51.4	1.6 1.7 1.0 2.5 2.5 2.2 3.0 3.0 2,1	5.0 5.0 4.7 4.8 4.6 5.6 6.9 8.2	5.4 5.2 6.9 9.4 9.3 9.7 8.7 8.7	10.7 11.0 7.7 9.7 9.7 9.9 11.7 11.7	3.6 3.5 3.7 4.3 4.2 4.4 5.2 6.2	2.9 2.9 2.3 2.9 2.8 3.8 4.4 4.4 3.7	3.2 3.6 4.3 4.2 6.2 6.2 5.4	12.9 13.0 12.5 18.1 18.2 17.6 21.9 18.2	7.0 7.1 6.5 6.9 7.1 5.7 9.5 9.5	8.7 8.8 7.7 10.4 10.5 11.2 11.2	10.5 10.6 9.6 11.8 11.7 12.1 15.2 15.2	15.0 15.1 14.0 17.2 17.2 17.6 21.2 21.2
Fort Myers-Cape Corol, Fla	99.5 99.6 99.1 99.8 99.8 99.9 98.6 98.7 98.4	43.3 42.6 46.9 46.1 46.3 44.9 48.9 47.9 51.4	1.7 1.7 1.7 1.5 1.5 1.6 2.7 2.6 3.1	5.3 5.3 5.0 3.4 3.6 2.7 6.4 6.1 7.1	4.9 4.4 7.5 8.0 8.0 9.2 8.8 10.4	7.8 7.5 9.3 7.1 7.4 5.6 9.9 9.6 10.9	3.2 3.1 3.6 3.5 3.6 3.1 4.8 4.8	2.7 2.7 3.0 1.8 1.9 1.4 3.2 3.3	2.9 2.8 3.7 1.8 1.8 2.1 5.4 5.1	11.8 10.8 16.8 12.8 13.2 11.0 16.5 15.8 18.3	6.6 6.7 3.8 3.9 3.0 8.2 7.7 9.6	9.3 8.6 13.0 8.0 7.6 10.5 10.2	10.2 9.6 13.5 8.5 8.4 11.8 11.1	14.4 14.1 16.4 13.6 13.6 14.0 17.5 16.6 19.8
Jacksonville, Flo.  Urban  Rural  Lakeland-Winter Haven, Fla.  Urban  Rural  Melbourne—Titusville—Coca, Fla.  Urban  Rural  Rural  Rural  Rural  Rural	99.3 99.4 98.8 97.7 98.2 96.5 99.6 99.6	49.8 49.9 49.2 47.0 46.6 47.8 45.1 45.2 44.2	1.9 1.9 1.8 1.8 1.7 1.9 2.1 2.1	4.8 4.8 4.6 6.7 6.2 7.9 3.9 3.9	10.1 9.9 11.6 9.3 8.9 10.4 8.5 8.5 8.5	9.0 9.1 8.9 10.1 9.6 11.4 7.7 7.7 8.0	4.8 4.7 5.0 5.5 4.9 6.9 3.4 3.4	2.7 2.6 3.2 4.3 3.9 5.3 2.2 2.2 2.3	4.2 4.1 4.8 5.4 4.5 7.7 2.9 2.9	16.1 16.0 16.7 16.9 15.8 19.5 13.7 13.7	7.2 7.2 7.2 8.5 7.7 10.8 5.6 5.6 5.1	10.0 9.9 10.3 12.0 11.0 14.8 7.8 7.8 7.7	11.5 11.4 12.0 13.1 12.2 15.1 9.2 9.1	17.2 17.1 18.0 16.8 16.5 17.7 14.8 14.6
Miami, Fia.  Urban Rural Ocala, Fia.  Urban Rural Orlando, Fia.  Urban Urban Rural Orlando, Fia.  Urban Rural	98.4 98.5 89.7 99.1 99.5 98.8 99.1 99.1	58.5 58.4 67.7 52.1 49.9 54.0 50.0 50.0 50.3	3.3 7.1 2.5 2.2 2.8 2.2 2.2 2.3	8.9 8.8 19.6 5.2 4.4 5.7 5.5 5.5	8.6 8.5 21.7 10.3 9.1 11.3 10.1 10.0 10.7	13.6 13.5 29.5 9.8 9.9 9.8 11.2 11.3 10.2	7.6 7.4 17.1 4.6 4.9 4.3 4.7 4.7	5.5 5.3 24.1 2.9 2.8 2.9 3.1 3.1 3.6	8.5 8.4 20.0 5.0 3.7 6.0 4.4 4.2 6.1	25.5 25.4 40.0 18.9 16.3 21.0 16.5 16.3 18.5	13.0 12.8 35.0 8.1 6.6 9.5 7.7 7.5 9.8	15.1 14.9 31.2 11.5 10.6 12.4 9.7 9.5 10.9	17.8 17.6 36.6 13.5 12.3 14.5 12.8 12.5 14.8	24.6 24.5 42.3 19.8 18.1 21.3 18.6 18.2 22.1
Panama City, Fla.  Urban Rural Pensacola, Fla.  Urban Rural Sarasola, Fla.  Urban Rural Sarasola, Fla.  Urban Rural	99.6 99.6 99.7 99.5 99.4 99.6 99.6 99.6	49.3 48.5 53.4 49.1 49.9 46.5 44.1 44.3 41.3	2.5 2.4 3.1 1.8 1.7 2.1 2.0 2.0	4.2 4.5 5.2 5.4 4.3 4.6 4.7 3.4	8.7 8.1 11.6 10.2 10.5 9.2 5.6 5.7 3.6	9.1 9.2 8.6 9.4 10.0 7.0 9.5 9.5 9.3	3.7 3.7 3.4 4.5 4.8 3.4 2.7 2.7 3.0	2.8 3.0 1.7 2.6 2.7 2.1 2.7 2.8 1.5	3.2 3.2 3.2 3.7 3.9 3.1 3.1 3.1 3.1	16.3 16.1 17.8 16.3 16.4 15.8 11.8 11.8	5.6 5.6 6.0 6.3 6.7 5.1 6.9 7.4	9.4 9.2 10.3 10.3 10.7 9.2 8.6 8.5 9.7	10.7 10.6 11.4 10.8 11.0 10.1 10.2 10.2 10.2	16.5 16.4 17.2 16.3 16.2 16.6 14.3 14.3
Tallohassee, Fla.  Urban  Rural  Tampa-St. Petersburg, Fla.  Urban  Rural  West Polm Beach-Boca Raton, Fla.  Urban  Rural	99.3 99.2 99.4 99.0 99.1 98.0 98.5 92.0	47.5 47.6 47.1 49.2 49.4 47.2 53.1 52.9 56.1	2.4 2.4 2.6 1.9 1.6 2.1 2.1 2.3	4.8 5.2 3.7 4.9 5.0 4.2 7.3 6.8 13.5	9.2 9.4 8.6 9.1 9.2 8.2 10.4 9.9 17.1	8.9 9.3 7.7 9.2 9.3 8.0 11.6 11.1	4.3 4.5 3.8 4.7 4.7 4.4 5.7 5.2 12.2	1.9 1.8 2.2 3.0 3.1 2.0 4.2 3.7	3.2 3.4 2.7 4.6 4.7 4.1 6.2 5.8 12.1	15.3 15.7 14.2 18.0 18.2 16.7 21.7 21.3 27.2	6.2 5.9 6.9 6.9 6.9 6.9 9.4 8.8 17.1	8.4 8.5 8.0 9.4 9.3 9.7 11.5 10.9 18.2	9.5 9.6 9.1 11.9 12.0 11.5 13.9 13.4 21.2	13.9 14.0 13.7 16.7 16.6 17.0 18.8 18.8 20.5

Table C-3. Percent of Allocation for Selected Characteristics: 1980—Con.

	Data are estir	nates based on	a sample; s	ee Introducti	on. For mear	ing of symbo	ols, see Introd	uction. For	definitions of to	erms, see app	endixes A an	i B)		
The State Urban and Rural and Size of Place		Total pers	ons		Persons 5				,	Persons 16 year	ars and over			
Inside and Outside SMSA's SCSA's SMSA's Urbanized Areas Places of 2,500 or More Counties	2 or more sample character- istics reported	1 or more allocations	Age	Place of birth	Language spoken at home	Residence in 1975	Persons 3 years old and over— School enrollment	Persons 25 years old and over— Highest year of school attended	Labor force status	Unemploy- ment in 1979	Em- ployed Occu- pation	Worked in 1979 — Weeks worked	Persons 15 years and over— Income in 1979	House- holds Income in 1979
URBANIZED AREAS  Doylona Beach, Fla. Fort Lauderdale-Hollywood, Fla. Fort Myers, Fla. Fort Pierce, Fla. Fort Walton Beach, Fla. Galnesville, Fla. Jacksonville, Fla. Jacksonville, Fla. Jakeland, Fla. Miami, Fla. Naples, Fla. Ocala, Fla. Orlando, Fla.	99.3 99.6 99.5 99.8 98.7 99.3 99.6 98.5 99.5	50.8 54.1 42.4 48.3 45.8 47.8 49.8 45.7 58.4 44.7 50.1	2.5 31.8 1.8 1.4 21.9 1.7 2.3 2.1 2.2 3.3	4.9.6.0.6.2.8.8.8.9.6.6.4.3.8.4.5.5	9.2 8.7 4.4 6.0 8.6 9.7 8.4 8.5 6.4 9.3	9.7 11.7 7.5 11.4 7.1 9.7 9.0 9.1 7.8 13.5	4.4 5.2 3.6 3.6 4.8 4.5 3.4 7.4 3.1 5.1 4.8	2.8 4.4 2.8 1.7 3.3 2.5 2.8 2.2 5.3	4.3.2 2.9. 3.3.7 5.0.0 4.0.5 2.9. 8.4 2.8 3.4.2	18.1 21.9 10.9 16.2 12.8 15.8 15.7 13.5 25.4 13.7 16.1	7.2 9.5 6.9 6.2 4.0 7.1 6.5 12.8 6.2 6.8 7.6	10.3 11.3 8.8 10.8 8.0 10.3 9.8 9.2 7.7 74.9 9.7	11.7 15.2 9.8 12.2 8.1 11.3 11.0 9.0 17.6 9.6 12.7	17.3 21.2 14.4 17.3 12.9 16.5 16.8 16.7 14.4 24.5
Panama City, Fla. Pensacola, Fla. St. Petersburg, Fla. Sarosota-Bradenton, Fla. Tallahassee, Fla. Tampa, Fla. West Polm Beach, Fla. Winter Haven, Fla.	99.6 99.4 98.8 99.5 99.2 99.2 98.5 98.6	48.5 50.0 50.3 45.0 47.6 48.0 52.6 46.1	2.4 1.7 2.0 1.9 2.4 1.9 2.1	4.3 5.4 5.8 5.2 4.9 6.4 5.9	8.0 10.4 10.0 5.4 9.4 7.9 9.7 7.7	9.4 10.0 9.5 10.1 9.3 9.3 10.9 8.5	3.8 4.8 4.7 3.0 4.5 4.7 5.2 4.5	3.1 2.7 3.4 2.8 1.8 2.6 3.8 3.7	3.3 4.0 4.9 3.1 3.4 4.2 5.7 4.2	16.1 16.4 19.4 12.3 15.7 16.2 21.4	5.7 6.8 6.8 5.9 6.9 8.7 7.4	9.5 9.2 10.7 9.4 8.6 8.5 9.2 11.0	12.6 11.1 12.0 10.4 9.6 11.9 13.3	16.5 16.6 14.7 14.0 16.8 18.4 75.5
PLACES OF 2,500 OR MORE  Alachua dity	99.3 98.8 99.5 99.6 98.5 98.9 99.4 98.7 99.0 98.8	50.4 49.6 63.2 47.7 54.5 55.8 49.8 41.7 65.3 43.5	1.9 3.0 5.6 2.2 3.8 0.9 1.8 1.2 4.6	3.1 6.4 3.0 6.6 4.3 5.1 1.1 6.2	13.3 14.4 12.8 8.4 13.7 9.4 5.2 5.7 4.5	5.8 11.2 13.3 6.8 13.9 9.6 8.8 8.1 14.6 10.7	4.1 4.3 10.3 3.1 5.4 8.1 5.4 3.6 4.7 4.8	3.4 3.9 2.5 2.6 3.2 4.9 1.9 2.2 7.0 4.6	5.6 4.8 8.8 5.5 5.5 1.8 9.2 4.2	14,3 16.0 35.0 16.2 20.1 21.9 15.6 16.2 27.5	6.5 7.4 9.5 5.7 9.3 11.9 5.0 4.4 13.7 9.1	6.4 8.2 21,2 8.8 11,4 12.6 9.7 8.9 15,8	10.6 12.1 22.0 12.2 13.7 17.8 10.8 11.2 21.4	18.2 16.7 33.9 17.3 19.2 23.7 15.5 16.4 28.2 15.0
Azolea Park (CDP) Bol Narbour village Bartow dity Basswille Park (CDP) Bay Crest (CDP) Bay Horbor Islands town Bayonet Point (CDP) Bay Pines (CDP) Bay Sharbor GOP) Bayshore Gordens (CDP) Bayshore Gordens (CDP) Beacon Square (CDP)	99.9 99.4 96.1 100.0 99.4 99.9 99.8 96.0 99.8 100.0	41.4 62.7 48.6 61.0 46.0 60.4 46.6 55.3 43.1	1.7 2.4 1.6 2.8 1.2 3.2 0.6 0.6 2.3 1.2	2.0 8.2 8.3 4.2 9 3.0 6.3 6.3 6.3 6.3 6.3	5.2 6.9 9.9 14.3 9.9 5.2 7.5 12.4 4.5 9.0	5.3 15.0 10.9 6.9 7.9 10.9 7.2 11.6 7.5 4.7	2.4 5.2 7.6 4.2 2.5 3.8 2.5 6.0 3.1	0.7 4.6 6.3 2.1 1.1 2.0 2.1 7.2 2.6 1.8	2.5 9.5 4.7 8.0 4.1 6.0 2.7 3.1 1.9	10.9 41.9 22.9 22.4 15.9 27.0 18.5 20.7 11.0	5.3 18.7 7.3 4.5 5.6 8.7 6.4 6.1 7.2 4.5	6.0 31.4 16.1 12.5 10.2 14.1 6.7 7.7 7.4 8.3	5.3 20.1 16.0 14.9 13.2 15.6 8.4 15.9 9.2 8.5	10.4 25.7 17.8 24.9 21.0 22.5 13.2 17.9 13.2 13.3
Bee Ridge (CDP) Belloir-Meadowbrook Terrace (CDP) Belleoir town Belleoir Bluffs city Belle Stade city Belle Isle city Belle Isle City Belle Isle City Belle Isle COP) Biscayne Park village Birthlo (CDP)	99.7 99.6 99.8 98.5 98.0 99.7 99.6 99.8 100.0 99.3	33.9 41.7 54.5 58.6 66.4 46.0 40.5 60.9 53.7 50.9	1.0 1.4 2.3 0.9 2.6 1.1 2.8 0.8	5.8 2.7 1.9 4.4 15.4 4.5 3.4 4.8 5.0	4.2 6.8 7.8 19.0 14.8 10.4 7.6 11.6 10.3 4.5	3.2 9.7 9.1 4.8 16.2 8.9 7.5 11.4 7.7 10.6	1.7 3.1 5.4 2.8 6.6 3.5 3.9 5.4 3.5 6.3	1.3 1.6 3.5 3.2 4.4 2.9 1.5 2.6 6.2	0.9 2.6 5.1 2.4 9.3 3.6 1.8 12.3 5.1 4.8	5.3 10.4 19.7 20.1 23.2 12.9 12.4 38.7 19.2 20.7	5.7 3.9 3.8 8.4 13.4 5.8 3.7 23.3 7.0 9.8	6.4 6.6 6.8 10.2 12.2 10.6 6.5 18.2 7.5 16.0	5,5 7,1 10,9 11,1 18,8 9,7 5,9 15,0 12,1 14,1	12.1 15.7 15.9 27.5 15.7 10.2 21.6 18.9 22.3
Blountstown city Boca Raton city Bonifay city Bonifa Springs (CDP) Bornta Springs (CDP) Bradenton city Bradenton city Brandon (CDP) Broadview Park (CDP) Broadview—Pompano Park (CDP)	99.0 97.6 98.9 98.9 98.6 99.5 99.8 99.8	53.9 49.1 52.0 44.4 54.0 46.7 40.3 46.4 46.8 48.3	0.7 2.2 1.6 0.6 1.7 1.9 1.4 1.5 1.1	6.4 5.7 8.8 6.8 5.5 3.8 5.8 3.4	11.6 9.4 12.6 5.6 10.3 5.6 9.1 5.9 8.8 7.0	3.9 8.9 16.8 6.0 10.7 10.5 7.7 12.2 13.4 5.8	3.5 5.4 3.7 6.1 5.4 4.8 3.5 4.1 4.6 2.7	1.7 3.1 2.3 3.6 3.5 3.7 1.7 2.5 2.6	3.6 5.2 2.6 5.3 6.5 2.7 2.7 3.6 4.2 2.4	18.3 19.6 13.1 23.9 13.9 12.3 15.5 16.5 15.2	10.5 7.0 4.5 6.2 13.2 7.0 4.6 6.2 6.8 8.1	9.8 8.4 8.0 13.1 9.1 6.1 10.2 7.1 7.2	11.6 8.9 10.3 13.0 12.1 8.7 9.7 9.8 7.5	14.9 10.2 13.6 17.6 16.3 13.9 14.8 16.2 12.7
Brooksville city Browardale (CDP) Callaway city Carpe Canaveral city Cape Corol city Urban Carol (CDP) Carol (CDP) Carol (CDP) Carol (CDP) Carol (CDP) Carol (CDP) Carol (CDP) Carol (CDP) Casselhery city	98.1 98.0 97.4 99.7 99.7 99.7 99.4 98.2 99.8	53.2 69.9 62.7 47.5 53.1 51.7 40.8 40.4 60.4	1.8 4.2 2.3 1.3 1.0 5.3 1.4 1.4 6.1	5.4 17.1 14.6 3.2 5.0 4.6 4.9 4.6 14.2	10.5 12.2 17.3 6.2 5.5 6.1 3.8 3.5 11.2	11.6 22.9 15.9 9.2 8.5 9.9 7.3 7.4 17.5	7.7 15.5 9.3 2.6 2.6 3.5 2.3 1.9 9.6	4.1 7.8 4.2 0.6 2.1 2.0 2.9 2.7 8.9	6.1 17.7 9.7 1.6 2.7 2.4 2.8 2.4 13.4	44.9 26.6 14.4 16.9 13.6 10.8 10.2 31.1	23.9 17.6 5.2 6.6 6.9 6.3 5.8 19.8	30.9 21.2 8.9 13.2 7.0 9.1 8.5 21.6	15.6 32.0 23.4 6.9 18.3 9.2 8.9 8.5 22.7	48.3 31.7 11.4 29.1 14.1 13.9 13.6 32.0
Casselberry city Century Village (CDP) Chattahoochee city Chipley city Cleorwater city Cleorwater city Clewiston city Cocaa city Cocaa city Cocaa Coca Coca Coca Coca Coca Coca Coca Coca Coca Coca Coca Coca Coca Coca Coca Coca Coca Coca Coca	99.8 99.7 98.0 98.1 99.4 99.6 99.6 92.6 92.1 96.7	47.4 75.6 50.0 49.6 35.7 45.5 45.5 52.5 68.3 55.8	1.8 3.9 1.7 4.9 2.9 1.3 1.3 8.9 4.7	4.2 43.0 5.7 5.5 10.0 4.5 3.7 3.4 9.7 15.2 4.7	7.6 44.5 8.8 10.3 13.7 4.5 9.1 7.0 6.3 13.3 17.6 12.4	10.1 47.6 7.7 10.1 14.8 5.2 6.7 10.1 6.5 24.1 24.7 21.4	13.5 2.8 4.6 7.5 3.2 4.1 2.2 3.9 9.1 9.4 10.4 5.9	6.5 15.4 1.9 4.2 3.4 1.8 2.7 2.3 3.0 9.8 10.3 5.8 3.5	8,9 3.8 5.1 4.6 7.5 2.0 3.9 2.8 3.3 11.2 11.8	36.5 55.2 17.8 19.6 31.8 12.7 13.1 11.7 13.7 35.9 37.1 30.6 25.1	18.3 5.7 8.2 6.8 9.5 3.7 7.3 5.9 10.4 9.9 22.2 7.7	19.8 33.0 12.1 15.3 3.3 6.6 8.0 9.9 18.5 18.8 23.5	10.3 14.5 51.2 13.3 19.0 8.5 10.8 9.7 12.2 16.0 25.5 8.8	18.5 20.3 16.9 25.1 13.2 16.2 15.3 19.2 19.7 32.8 13.8

Table C-3. Percent of Allocation for Selected Characteristics: 1980—Con.

The State Urban and Rural and Size of		Total per			Persons 5	ears and				Persons 16 year				
Place Inside and Outside SMSA's SCSA's SMSA's Urbanized Areas Places of 2,500 or More Counties	2 or more sample character- istics reported	1 or more allocations	Age	Place of birth	Language spoken at home	Residence in 1975	Persons 3 years old and over— School enrollment	Persons 25 years old and over— Highest year of school attended	Labor force status	Unemploy- ment in 1979	Em- ployed — Occu- pation	Worked in 1979 Weeks worked	Persons 15 years and over— Income in 1979	House- holds— Income in 1979
PLACES OF 2,500 OR MORE—Con.  Combee Settlement (CDP) Conway (CDP) Cooper City city Corol Gables city Corol Springs city Corol Terrace (CDP) Cortez (CDP) Crestview city Crystal Lake (CDP) Crystal Lake (CDP) Crystal River city	99.8 99.4 99.7 93.7 99.8 99.4 99.7 99.4 99.4	42.2 46.1 45.3 57.9 42.8 60.0 54.5 51.5 45.8 64.0	2.1 2.0 1.1 2.1 1.0 2.6 1.1 2.8 2.9 9.3	3.0 5.7 3.3 12.2 4.0 7.4 5.7 3.1 7.2 3.9	2.7 9.5 7.8 13.3 8.5 7.1 5.3 6.8 7.4 13.2	8.2 9.1 10.7 17.2 10.0 11.5 36.9 10.1 9.4 18.1	1.9 4.4 3.2 11.0 3.2 6.3 3.1 3.9 2.7 5.4	0.7 2.8 1.9 3.7 1.2 3.6 3.5 4.0 3.1 3.8	1.0 3.9 2.8 14.3 3.3 8.1 3.2 2.6 6.1	11.3 14.7 13.1 30.8 14.6 27.6 11.6 16.9 17.3 17.8	5.3 7.2 5.8 14.0 5.7 11.1 4.8 3.3 8.2 7.9	8.4 9.0 6.6 20.1 7.2 13.9 11.1 8.0 9.8 9.4	7.4 11.6 11.2 21.4 10.7 16.0 10.4 12.9 12.6 15.7	12.6 17.5 18.2 21.5 18.2 24.6 15.8 20.8 22.1
Cutler (CDP) Cutler Ridge (CDP) Cypress Gardens (CDP) Cypress Lake (CDP) Dade City city Dania city Dania city Davie town Daylona Beach city De Bary (CDP)	99.5 99.5 99.7 99.7 95.5 98.4 99.6 99.1 99.9	43.7 48.0 38.6 39.1 47.7 56.5 59.4 47.1 54.6 56.2	2.1 4.9 1.6 1.0 1.1 3.1 4.4 2.5 2.6 3.6	3.7 5.9 3.3 4.4 7.4 9.1 8.3 3.5 5.7	6.8 8.5 3.7 4.4 10.4 13.2 7.4 6.4 11.1 9.0	8.3 11,3 3.6 8.6 6.4 9.8 14.1 7.4 11,8 9.9	3.6 6.0 2.3 2.0 9.1 6.2 7.7 3.4 5.5 3.2	2.0 5.5 1.7 1.5 7.2 2.7 5.2 2.1 3.7 1,3	3.5 6.6 1.4 2.0 6.7 6.7 4.2 5.8 4.0	14.8 19.5 10.8 11.9 23.2 18.9 24.1 15.9 20.6 19.9	5.3 9.1 4.9 3.7 9.2 10.6 14.3 7.4 9.7 4.7	7.6 10.4 6.3 8.9 10.3 15.3 8.6 12.3 9.1	11.1 15.1 8.7 8.6 14.6 17.0 19.3 11.5 13.6 12.3	19.4 21.0 13.5 12.2 14.0 21.2 26.4 18.3 19.2
Deerfield Beach city De Funlak Springs city De Land city Deland city Delroy Beach city Del No (CDP) Dethan (CDP) Destin (CDP) Dunedin city East Lake-Orient Park (CDP) East Naples (CDP)	99.1 99.8 98.4 99.1 99.8 99.8 99.8 99.3 99.3	55.5 51.0 51.2 54.5 43.1 51.0 45.8 45.7 48.6 47.8	2.9 1.5 2.4 2.2 1.1 2.8 2.0 1.6 5.6 3.0	6.8 3.0 6.5 5.6 2.7 3.7 2.7 3.5 6.2 5.1	8.2 10.5 12.5 6.8 5.7 7.6 11.2 8.7 5.8 9.3	10.9 6.0 13.7 12.0 7.1 7.6 5.7 8.0 6.8 11.3	4.8 3.2 4.8 5.1 2.8 3.5 5.5 3.5	3.4 0.9 5.2 2.3 1.8 \.5 1.0 2.8 2.8	6.0 1.9 6.2 5.4 3.2 2.9 2.3 4.0 8.0	22.5 12.3 21.8 21.2 10.8 17.7 12.1 16.8 19.7 13.4	10.5 3.3 8.9 8.4 6.8 5.9 4.1 4.7 10.8 8.4	12.0 4.1 12.9 10.9 8.3 11.0 7.0 6.2 13.3	13.1 7.3 14.6 12.2 10.5 8.6 6.3 10.6 20.4 10.8	18.4 12,8 19.0 17.8 15.5 13.5 9.9 14.9 28.6 16.0
Edgewater city	99.9 99.9 99.9 99.8 99.4 98.6 99.7 98.9	53.7 42.3 45.3 56.6 42.2 51.1 59.2 49.7 45.1	2.9 1.5 1.0 2.4 2.0 1.5 4.7 2.2 1.7	5.9 2.4 3.6 4.5 4.2 5.7 7.0 3.8 4.5 2.2	7.9 6.2 5.4 10.2 6.2 12.5 12.9 6.5 6.9 7.8	11.6 11.7 9.1 9.8 7.4 10.9 11.4 14.2 5.8 4.2	5.8 2.7 4.0 3.4 1.8 4.4 7.8 3.0 4.9 2.9	3.7 1.0 1.9 1.4 1.9 2.7 5.5 1.7 2.7 0.9	4.4 1.6 3.5 5.1 2.4 4.3 9.0 2.8 4.1 2.2	20.7 11.6 12.7 21.8 9.3 19.2 22.3 14.1 20.1	6.2 9.9 5.4 6.9 5.1 7.6 11.1 8.2 3.1	9.5 8.2 8.3 9.4 5.0 11.2 16.0 7.3 9.2 5.0	14.0 5.2 8.8 10.0 8.5 10.3 20.5 9.7 11.4 8.3	20.8 8.9 12.5 15.0 12.7 17.1 28.0 14.0 17.3 13.9
Ferry Pass (CDP) Florida City city Florida Ridge (CDP) Forest City (CDP) Fort Louderdale city Fort Meade city Fort Myers city Fort Myers City Fort Myers Shores (CDP) Fort Pierce city.	98.9 98.3 97.8 99.7 98.4 91.1 99.5 100.0 99.7	45.2 69.6 48.6 54.0 55.0 54.2 46.4 49.7 39.5 51.0	1.5 1.4 1.3 1.0 3.1 0.7 2.7 1.3 0.5 1.5	4.5 15.4 7.9 5.3 7.8 13.6 8.9 4.0 2.6 5.6	9.7 14.6 10.7 12.3 9.9 13.4 4.0 6.2 3.9 7.1	5.0 18.1 12.1 7.7 13.2 17.3 8.6 8.8 5.9 12.2	3.8 11.9 3.9 3.9 6.3 13.6 5.1 2.6 1.6 4.2	1.4 3.4 3.5 1.9 4.6 9.7 4.5 1.8 1.3	3.4 12.7 5.2 6.0 13.5 3.6 3.0 1.8 3.4	12.5 37.9 18.3 18.5 22.4 22.8 11.0 12.8 10.6	4.8 19.1 7.9 8.4 10.1 19.2 7.8 5.3 5.6 6.4	8.5 26.3 8.1 9.9 12.3 21.2 8.7 9.7 6.8 12.5	8.9 27.2 15.3 14.1 16.1 20.5 10.9 9.8 10.4 13.9	14.9 35.1 19.3 23.1 20.7 16.7 15.2 15.0 15.7 18.1
Fort Pierce Northwest (CDP) Fort Walton Beach city Franklin Park (CDP) Frostproof city Fruit Cove—Switzerland (CDP) Fruitile (CDP) Goinesville city Gibsonia (CDP) Gifford (CDP)	99.4 99.8 99.8 99.8 99.8 96.6 98.9 99.7 98.6	51.0 42.5 45.9 56.1 36.6 49.8 48.9 48.1 39.1 63.9	2.5 2.8 1.2 3.8 6.3 1.8 1.3 2.5 1.1	4.1 4.8 3.6 10.5 4.1 4.9 8.7 6.2 2.6 14.8	5.1 4.3 9.8 15.8 2.1 13.7 11.1 8.6 5.3 26.6	7.1 10.1 5.1 9.1 2.7 10.8 17.3 9.6 5.4	4.1 2.9 2.7 7.3 7.2 4.0 4.4 4.6 1.6 6,9	3.8 1.6 2.2 6.7 6.4 1.1 8.8 3.0 2.5	4.7 1.6 1.8 5.3 3.1 2.5 5.7 5.0 2.2 7.2	17.5 13.9 11.8 15.9 9.7 12.6 13.0 16.3 12.3 22.7	7.7 3.8 4.1 16.3 2.3 3.2 10.2 7.6 4.6 14.9	10.5 6.2 6.9 14.7 7.7 8.7 9.3 10.8 8.6 15.4	16.0 11.1 8.5 13.4 7.5 14.7 12.1 11.4 9.6 20.9	26.8 17.1 14.4 23.9 9.9 25.4 14.3 17.6
Gladeview (COP) Glanvar Heights (CDP) Golden Gote (CDP) Golden Glades (CDP) Golden Glades (CDP) Gonzolez (CDP) Gordonville (CDP) Gordonville (CDP) Goulding (CDP) Gouldis (CDP) Goulds (CDP) Graceville city	98.8 99.6 99.9 98.9 99.7 99.8 98.7 99.8 98.3	66.7 53.5 43.1 54.0 44.5 49.0 53.2 54.5 65.0 64.2	1.7 1.3 1.0 2.7 2.4 2.0 1.9 2.0 8.1 2.9	16.4 3.5 5.2 7.2 4.0 4.5 11.0 10.2 17.7 8.9	19.5 8.5 4.8 7.4 7.1 13.6 10.2 13.4 15.2 20.8	13.8 8.8 10.2 11.0 14.0 6.6 12.9 11.0 20.8 9.4	7.8 4.9 3.1 6.7 3.8 3.0 5.6 8.1 12.6 5.1	4.0 2.8 0.9 5.7 3.0 0.5 2.9 7.6 10,9 4.6	10.0 5.5 3.0 6.0 2.4 2.5 7.8 3.7 16.8 4.8	26.9 19.4 12.0 21.9 12.3 12.4 19.3 21.1 41.0 21.8	18.3 7.2 6.0 8.5 4.6 3.0 10.5 9.9 27.6 14.7	21.8 8.0 8.6 11.2 7.0 8.4 12.4 14.4 26.4 14.5	19.7 13.2 13.2 15.0 8.6 8.1 17.0 16.9 29.1 15.6	26.3 19.4 20.1 21.0 13.3 12.2 24.7 19.1 36.7 18.8
Greenacres City town	99.6 96.4 99.6 99.9 99.6 89.6 98.5 100.0 98.1 99.1	47.9 53.3 39.6 36.9 55.4 54.7 71.4 44.3 63.7 55.4	2.8 4.0 0.4 1.3 3.0 3.0 11.9 0.6 2.9 2.8	5.1 7.8 3.7 3.2 5.1 15.7 15.1 4,4 11.0 6.3	6.3 16.6 6.6 3.1 12.4 17.0 7.7 2.2 7.9 5.3	14.6 16.0 10.3 6.7 9.3 18.3 21.6 6.5 12.2 12.8	4.3 9.4 2.2 1.9 3.7 15.0 8.3 2.0 9.8 7.2	3.1 9.4 1.3 1.4 2.8 15.1 17.7 1.1 2.3 4.0	4.8 8.2 2.6 1.6 5.1 14.2 13.5 1.2 10.6 6.1	16.3 24.7 11.6 9.8 23.5 27.1 40.2 10.7 26.6 23.7	6.4 9.0 2.1 6.5 6.0 15.0 22.9 6.4 20.4 11.4	8.5 15.1 6.2 8.2 8.9 22.5 24.3 5.4 18.0	11.4 15.6 9.6 6.4 12.3 24.1 33.2 8.8 17.3 15.1	18.8 20.5 15.5 9.3 16.3 21.2 40.0 13.3 24.5 23.6
Hioleoh Gardens city	99.1 99.4 99.8 99.4 99.9	46.3 48.9 48.1 54.3 47.7	5.1 3.3 2,5 3,1 2.0	5.5 3.3 2.6 7.6 3.1	8.4 7.2 6.4 8.0 8.4	11.8 9.9 5.1 23.5 6.5	5.8 3.9 3.3 5.3 2.0	5.2 1.9 1.0 3.7 1.5	7.9 1.9 1.3 4.2 3.3	16.3 14.0 15.2 17.0 17.2	11.1 2.4 6.1 8.0 7.0	12.1 5.1 10.0 11.2 7.8	15.8 11.5 7.5 14.3 8.8	21.8 16.3 11.3 19.0 12.8

Table C-3. Percent of Allocation for Selected Characteristics: 1980—Con.

The State	Data are estin	nates based on a		ee Introducti	Persons 5	years and	us, see introd	uction. FOF		Persons 16 yea				7
Urban and Rural and Size of Place Inside and Outside SMSA's SCSA's SMSA's Urbanized Areas Places of 2,500 or More Counties	2 or more sample character- istics reported	1 or more allocations	Age	Place of birth	Language spoken at home	Residence	Persons 3 years old and over— School enrollment	Persons 25 years old ond over— Highest year of school attended	Labor force status	Unemploy- ment in 1979	Em- ployed — Occu- pation	Worked in 1979— Weeks worked	Persons 15 years and over— Income in 1979	House- holds— Income in 1979
PLACES OF 2,500 OR MORE—Con. Holly Hill city————————————————————————————————————	99.3 99.4 100.0 96.8 97.2 98.9 99.7 99.3 100.0	49.7 56.6 49.5 62.8 62.6 54.6 47.8 56.8 44.1	3.3 3.2 1.9 4.2 4.3 3.7 2.0 4.8 0.2	3.1 7.2 3.8 11.5 11.1 5.7 5.8 4.1 2.4	8.4 8.7 4.1 14.4 14.0 8.5 6.9 11.7 8.8	8.4 10.2 6.2 19.2 19.1 16.3 9.1 8.8 4.8	4.9 4.9 1.3 8.4 8.0 8.0 2.0 7.4	1.5 4.4 1.1 6.0 5.5 5.7 2.8 3.6	1.6 6.6 1.7 11.9 11.3 5.1 2.8 7.3	14.2 22.8 7.6 29.7 29.4 21.4 15.9 15.5	4.9 9.9 4.4 19.8 19.3 22.0 1.5 11.8 4.9	9.0 12.1 5.5 18.9 18.5 12.8 5.0 12.7 6.2	8.2 16.7 9.8 20.5 20.0 8.3 9.7 17.9 7.8	13.5 23.8 14.1 26.3 25.9 20.0 16.2 20.6 12.0
Indian Harbour Beach city Indian Rocks Beach city Indian Rocks Beach city Indiantown (CDP) Inverness city Inwood (CDP) Ives Estates (CDP) Jacksonville city Urban Jocksonville Beach city	99.9 98.7 97.6 97.6 99.8 98.4 99.4 99.8	43.6 52.2 60.0 58.2 51.6 53.7 50.1 50.2 54.0	2.7 1.6 2.1 3.1 1.2 4.1 1.9 1.9	4.4 5.1 12.8 5.7 6.0 8.2 4.9 4.9 4.3	7.5 11.0 11.2 12.0 7.2 8.3 9.8 9.8 10.4	8.1 5.4 4.6 14.2 7.9 13.3 9.0 9.0 8.5	2.6 7.4 9.5 5.6 3.1 6.5 4.8 4.0	3.0 3.6 4.5 5.7 2.5 8.0 2.6 2.7	1.5 5.5 6.8 3.5 3.6 9.3 4.1 4.1 3.6	13.3 20.0 22.6 22.7 17.9 24.6 16.0 16.0 16.9	3.7 6.2 15.2 3.7 8.8 12.3 7.3 7.3 . 6.0	8.5 10.1 21.6 10.7 7.9 14.3 10.1 10.1 9.3	10.3 14.9 19.4 19.2 9.7 18.3 11.4 11.4	15.1 22.0 26.1 23.1 16.3 25.8 17.0 16.9 19.2
Jan Phyl Village (CDP) Jensen Beach (CDP) Jensen Beach (CDP) June Park (CDP) Jupiter town Kendole Lakes (CDP) Kendoll (CDP) Kendoll Green (CDP) Kenneth City town Kensington Pork (CDP)	98.9 99.2 99.7 99.2 98.5 99.3 99.4 99.9 98.6 100.0	35.4 51.7 54.7 49.6 45.4 46.3 49.2 54.5 54.6 39.4	1.6 2.8 2.4 3.4 2.6 1.4 2.1 4.2 1.3	3,9 3.4 4.9 3.8 5.4 4.7 5.8 2.9 5.4 2.7	4.8 7.4 9.9 8.1 10.1 5.5 7.8 13.3 12.8 2.0	3.1 12.1 12.6 9.7 9.4 8.9 9.8 9.7 12.5	3.1 3.8 3.6 3.2 3.9 5.0 4.2 4.3 2.1	1.3 2.7 2.8 5.3 2.5 2.0 2.9 2.5 4.1 2.7	3.6 4.6 9.4 4.8 4.1 4.9 2.4 6.7 3.2	16.5 24.0 13.4 16.0 17.9 18.8 21.6 23.8 12.0	4.0 8.0 5.6 6.6 5.8 7.4 5.7 5.3 4.8	8.9 11.0 6.0 5.0 9.7 9.5 7.9 8.6 6.3	9.0 14.2 8.1 9.2 11.3 13.4 11.6 14.7 7.7	14.3 20.4 13.1 13.7 17.7 19.7 17.4 17.9 12.4
Key Biscayne (CDP) Key Lorgo (CDP) Key West dity Killearn (CDP) Kings Point (CDP) Kissimmee dity Lake Alfred dity Loke Carroli (CDP) Loke Clay clay Loke Clay clay Loke Clay clay Loke Clay clay Loke Clay clay	99.8 89.8 95.4 99.9 99.7 98.9 99.3 98.6 98.8	48.6 60.2 62.1 37.4 57.2 44.9 37.1 40.3 60.0 40.3	2.7 8.8 8.5 1.5 1.7 0.8 0.7 1.2 3.0 2.7	4.1 24.5 14.6 2.2 7.1 4.3 3.0 3.0 9.1 5.8	5.5 15.1 14.0 8.7 7.0 5.6 3.4 7.8 12.0 4.0	5.7 26.5 18.1 4.0 8.9 11.4 2.5 5.1 16.1 8.0	3.0 19.8 7.1 1.8 3.5 3.3 2.9 6.6 3.7	1.1 21.6 10.6 1.0 3.7 2.4 3.1 1.0 4.7 3.1	5.2 21.6 15.8 0.6 7.2 2.9 1.7 2.3 9.6 0.4	21.3 32.3 27.4 10.3 32.2 13.5 7.9 12.6 23.1 15.0	7.8 26.3 23.1 1.9 12.8 7.5 5.2 3.1 12.6 5.3	11.9 29.1 21.9 5.0 17.0 9.0 4.6 6.4 14.7 7.5	13.9 33.8 24.7 4.5 11.6 10.5 5.3 7.9 19.4 10.3	21.2 37.3 30.4 9.0 16.1 14.7 7.9 11.8 26.7
Lakeland city Lakeland Highlands (CDP) Lake Lorraine (CDP) Lake Lucerne (CDP) Loke Magdolene (CDP) Loke Magdolene (CDP) Loke Magdolene (CDP) Loke Alay city Urbon Loke Park town Lokeside (CDP)	99.6 100.0 100.0 97.8 99.9 98.2 99.4 98.7 99.4	51.6 36.3 44.2 62.4 41.4 55.8 54.9 48.9	1.8 1.2 1.2 2.0 0.6 2.1 2.2 1.5	5.1 2.7 14.6 2.4 8.8 7.3 6.2 3.1	11.7 7.8 6.4 10.0 5.4 14.7 13.4 10.2	10.1 5.1 7.4 15.8 3.9 14.0 14.2 6.5 7.4	3.8 2.3 5.4 8.0 3.4 6.6 5.0 5.2 3.0	2.9 0.4 0.7 7.6 1.0 4.3 2.1 3.0	3.5 1.9 2.9 13.3 1.9 9.5 7.6 4.5	15.1 8.9 12.4 33.7 12.0 18.6 16.2 17.7	7.0 3.2 2.8 23.4 5.4 11.8 9.7 8.0 3.5	9.2 5.9 8.9 22.5 6.5 13.2 10.9 8.1 4.9	10.7 9.1 6.4 27.5 8.2 17.1 15.2 12.0 8.3	16.3 15.5 10.8 35.6 11.4 25.5 23.5 16.9 14.1
Loke Wales city Lake Worth city Land D' Lokes (CDP) Lantana town Largo city Louderdale-by-the-Sea town Louderdale Lokes city Louderthil city Lauderthil (CDP) Lauderthil (CDP)	99.5 98.2 98.8 99.5 99.5 99.5 99.6 99.5 100.0	48.3 37.4 56.3 43.4 58.0 46.6 58.6 53.1 53.9 44.8	0.8 0.7 2.4 0.9 1.8 1.7 3.4 2.5	8.5 2.3 7.5 4.1 2.9 4.4 3.7 6.4 6.5	8.1 2.5 8.8 6.4 9.3 8.6 7.9 7.8 3.8	9.7 9.8 13.5 7.0 9.1 9.2 20.1 9.7 11.7	3.9 3.1 6.8 3.6 6.4 4.5 3.4 4.2 5.0 1.7	2.5 1.1 6.3 1.7 3.4 2.7 3.4 3.6 3.3 2.4	4.4 2.6 6.6 3.0 5.7 4.2 4.7 5.6 2.5	16.0 11.9 24.9 12.7 22.6 16.9 21.0 20.5 20.3 9.4	10.2 6.2 9.7 4.9 6.7 6.4 6.0 8.9 7.6	13.3 8.1 11.7 7.8 6.5 7.7 5.7 10.1 9.1 8.1	11.8 8.5 16.6 12.1 13.4 10.5 11.9 13.4 13.2 8.4	16.9 10.8 20.9 16.9 15.3 17.3 19.6 18.6
Lealman (CDP) Leasburg dify Lehlgh Acres (CDP) Leisure Clip (CDP) Lefto (CDP) Lefto (CDP) Lifto (CDP) Lifto (CDP) Lifto (CDP) Lifto (CDP) Lifto (CDP) Lifto (CDP) Lockhart (CDP) Longboat Key town	98.5 98.3 100.0 99.1 100,0 99.8 99.4 99.0 99.7 99.7	54.5 55.3 41.9 59.2 40.4 53.4 42.1 51.9 50.7 40.1	1.7 3.8 1.6 3.2 1.1 3.0 2.8 1.8 1.6 2.0	7.1 8.1 4.9 8.8 4.6 4.2 4.5 6.2 5.1 3.7	11.5 14.0 2.7 9.3 3.7 5.6 4.7 9.8 11.0 3.7	11.6 10.3 7.4 18.2 5.9 7.1 11.5 12.1 12.6 4.8	4.9 7.3 1.7 6.9 2.5 4.0 5.0 4.7 4.3 1.9	5.0 4.7 2.6 4.1 1.2 1.9 3.0 2.3 2.0	6.1 7.4 1.4 7.7 2.4 2.6 4.7 4.2 4.6 1.5	20.3 22.8 7.8 25.6 13.8 15.8 16.2 17.5 22.6	7.8 13.4 5.2 11.2 6.1 5.9 8.5 9.3 5.8	10.7 15.5 7.7 13.8 7.6 7.9 11.3 7.9 10.1	15.9 16.3 8.3 18.2 7.7 10.7 11.6 9.2 14.1 9.0	19.8 21.1 12.1 27.3 13.5 17.8 16.8 17.4 21.2
Longwood city Lutz (CDP) Lynn Haven city Macclenny town Madeira Beach city Madison city Malitand city Manga-Seffner (CDP) Marachon (CDP) Marco (CDP)	99.7 99.9 99.9 99.7 99.7 99.9 99.7 98.4 100.0	.45.4 47.0 40.4 45.3 54.3 55.3 45.4 40.7 53.2 52.3	2.1 1.3 0.8 3.5 3.0 2.6 1.6 2.0 0.9	2.9 3.0 1.6 4.1 3.3 4.3 6.0 2.1 9.1 2.8	7.4 7.0 7.7 8.3 8.8 8.6 9.7 4.6 8.3 18.3	11.9 6.2 3.3 7.7 12.5 6.7 13.1 7.2 14.5 9.2	2.9 2.7 2.7 4.6 5.5 3.2 6.5 1.6	2.1 1.0 0.6 4.7 2.9 2.4 1.7 1.4 8.1 2.0	3.6 1.0 1.2 5.3 4.3 2.5 3.7 2.9 9.6 2.1	16.5 12.9 14.7 21.7 14.6 14.6 12.5 19.2	6.8 1.9 1.7 9.2 6.4 6.3 6.4 3.6 11.5	8.1 6.4 5.3 11.2 10.0 12.4 8.7 7.4 14.3 12.1	11.0 7.9 7.9 13.5 8.8 8.1 10.8 8.7 16.9 12.0	17.4 15.4 14.1 22.5 12.1 13.7 19.7 14.3 22.6 17.1
Margote city	99.7 99.8 100.0 99.5 100.0 99.3 99.7 99.5	47.8 50.7 36.4 45.5 43.9 55.6 58.4 44.1	1.6 2.6 2.0 2.6 1.5 2.1 2.3 2.1	4.9 3.9 1.0 4.0 5.4 6.4 8.0 3.4	7,3 5,5 5,2 9,4 11,3 10,6 6,7 7,7	8.7 7.6 4.4 9.6 4.0 12.8 15.9 5.7	3.7 5.1 3.4 3.8 1.5 6.6 6.4 3.3	1.6 1.5 0.4 2.1 4.6 5.5 2.5	4.2 2.3 0.9 3.1 6.9 6.8 8.0 2.3	18.7 16.2 10.6 14.1 17.6 24.3 19.5	7.9 3.7 2.8 5.2 5.6 9.9 11.6 4.8	8.8 9.6 5.6 6.9 8.0 10.4 13.3 7.6	10.0 10.1 6.0 8.9 16.4 18.2 15.7 9.0	15.7 13.5 10.7 14.3 28.0 27.7 25.3 14.8

Table C-3. Percent of Allocation for Selected Characteristics: 1980—Con.

The State Urban and Rural and Size of	Data are esti	mates based on Total pers			Persons 5	years and				Persons 16 year	ors and over			
Place Inside and Outside SMSA's SCSA's SMSA's Urbanized Areas Places of 2,500 or More Counties	2 or more sample character- istics reported	1 or more allocations	Age	Place of birth	Language spoken at home	Residence in 1975	Persons 3 yeors old and over— School enrollment	Persons 25 years old and over— Highest year of school attended	Labor force status	Unemploy- ment in 1979	Em- ployed — Occu- pation	Worked in 1979— Weeks worked	Persons 15 years and over— Income in 1979	House- holds Income in 1979
PLACES OF 2,500 OR MORE—Con.  Miami diy	98.1 98.2 98.7 100.0 99.1 97.2 99.5 98.8 99.7 99.4	64.4 65.8 66.1 45.1 54.2 55.5 52.2 47.3 48.0 46.5 46.4	3.0 4.3 7.9 2.5 2.5 3.2 2.2 2.5 1.8 3.1 3.1	9.6 10.1 12.7 3.2 4.7 9.6 4.5 5.0 2.8 6.1 6.2	8.8 6.1 12.6 6.4 6.9 12.1 10.0 14.2 8.4 5.6	14.3 15.3 19.7 6.6 8.3 10.7 8.9 10.5 6.1 9.1	9.4 8.4 7.8 3.3 4.9 7.4 4.0 5.1 3.9 4.8	5.2 9.1 11.5 1.7 3.1 4.3 1.3 4.6 1.2 3.8 3.8	9.3 9.8 14.0 2.5 5.4 8.3 4.6 1.9 2.2 5.1	28.1 27.8 39.5 18.7 20.1 21.6 15.3 17.7 15.1 16.5	15.1 12.5 24.5 3.7 9.0 11.8 4.0 7.3 8.4 8.4	17.4 15.7 28.3 6.3 12.7 12.1 8.2 10.2 7.7 9.0 8.9	17.2 21.0 30.6 9.4 16.9 18.2 8.5 9.1 12.8 12.7	23.5 26.2 40.4 15.3 23.6 23.9 10.7 14.9 19.7
Monticello city Mount Dora city Mulberry city Myrtle Grave (CDP) Naples city Noples Monor (CDP) Naples Park (CDP) Naranja-Princeton (CDP) Neptune Baach city New Port Richey city New Port Richey East (CDP) New Smyrna Beach city Nicoville city Urban	99.7 97.7 100.0 99.6 99.2 99.2 99.6 99.7 99.4 99.8 99.7 99.6 99.7	50.7 58.8 41.5 49.8 46.0 44.2 38.7 67.9 50.9 51.9 40.8 47.6 45.3 45.3	4.0 2.3 1.4 0.4 1.7 3.2 0.7 8.2 0.5 2.0 1.7 2.7 1.1	3.2 8.1 4.1 4.4 6.1 7.2 4.3 10.6 3.4 5.2 2.7 4.0 3.0 3.0	12.4 12.4 3.9 8.1 6.9 1.3 2.7 10.0 8.8 10.9 6.6 7.6	3.4 10.5 11.9 7.2 9.2 11.0 8.4 19.9 10.8 10.8 10.0 8.3 6.1	5.4 5.7 3.2 4.2 3.6 2.8 10.6 2.5 4.1 2.4 4.6	2.7 5.3 0.8 1.7 2.7 3.1 0.7 12.1 2.3 0.9 1.6	4.8 8.1 2.3 2.9 2.6 16.5 1.8 2.3 4.1 1.4	17.4 29.4 11.5 13.0 13.9 14.5 15.9 35.2 13.3 19.1 11.1 15.9 12.5	7.1 12.3 8.7 5.3 6.2 6.5 21.3 7.8 4.8 8.3 4.7	4.7 15.2 8.9 12.1 9.3 9.1 24.2 8.4 4.6 10.5 7.5 7.5	7.7 20.9 9.9 8.5 9.4 11.0 9.7 29.4 12.9 11.2 7.3 10.4 7.6	10.9 24.3 17.8 13.3 13.1 17.2 15.0 32.1 19.0 16.2 10.8 15.7 13.1
Nokomis (CDP) Norland (CDP) Norland (CDP) North Andrews Gardens (CDP) North Boy Village dity North Fort Myers (CDP) North Louderdale city North Midmi city North Midmi Baach city North Maples (CDP) North Naples (CDP)	100.0 99.7 99.1 97.7 99.4 99.4 99.3 98.2 99.9 100.0	42.1 50.3 47.4 63.1 40.3 45.9 56.9 60.1 40.1 48.6	0.8 3.3 0.4 4.8 1.5 1.7 3.8 5.3 1.5 2.4	5.2 5.7 4.1 11.2 4.1 5.1 7.5 10.0 1.9 2.4	5.7 6.6 9.9 8.6 3.7 8.0 7.2 9.2 5.3 9.3	12.2 9.4 8.0 18.6 6.3 13.4 10.8 14.4 4.9 6.2	0.9 5.1 3.2 4.9 2.4 3.4 6.2 6.1 2.8 2.2	1.5 3.7 2.4 8.9 1.3 2.4 5.1 7.2 2.9 1.6	3.3 5.1 3.9 5.3 2.7 4.6 7.4 7.9 1.1 3.6	11.6 18.4 13.7 22.4 9.9 13.3 22.8 25.8 10.5 19.6	4.0 9.2 7.3 12.0 7.7 7.9 11.7 14.4 3.1 6.4	5.4 12.2 6.7 13.2 9.4 7.9 12.8 16.9 5.2 8.7	12,4 15.8 9,2 19.9 8.5 11.7 16.4 23.0 7.0 12.3	19.0 23.7 15.1 24.6 12.5 18.7 22.6 29.8 12.1
North Port city North River Shores (CDP) North Sarasota (CDP) Oakland Park city Oak Ridge (CDP) Cocal city Ocean City Ocean City (CDP) Ocean City (CDP) Okeechobee city Okeechobee city	100.0 99.6 99.8 99.5 99.7 99.4 100.0 99.2 99.4 99.7	52.4 46.6 42.3 53.7 45.9 51.7 50.6 49.2 56.3 41.4	2.6 1.3 2.9 2.9 2.1 2.3 1.3 0.7 3.7	5.3 3.8 4.2 5.7 4.0 5.4 4.0 3.0 7.7 4.4	5.4 7.9 3.7 9.6 6.9 9.2 10.4 12.4 8.0 3.1	9.4 7.8 15.4 11.4 13.7 10.9 5.0 8.2 12.1 6.1	3.8 2.7 3.3 5.2 3.9 5.8 2.5 5.2 5.0 3.0	2.8 1.7 2.9 3.6 2.5 3.2 2.0 3.1 6.5 2.3	4.0 2.6 3.9 4.1 2.6 4.5 1.7 5.4 10.2 3.9	13.3 19.1 10.9 18.4 13.3 17.4 12.1 17.2 27.2 16.0	13.0 4.6 9.9 6.5 7.3 7.6 3.8 5.0 10.9 10.5	12.3 9.4 10.3 8.0 8.4 11.4 8.5 9.4 14.1 13.9	9.6 12.3 12.9 11.6 10.5 13.8 10.5 13.2 22.2 10.7	14.2 18.7 19.0 15.9 16.5 19.6 16.9 18.8 30.5 16.8
Oldsmar city Olympia Heights (CDP) Oneco (CDP) Opa-locka city Opa-locka North (CDP) Orange City city Orange Park town Orlando city Orlavista (CDP) Ormond Beach city	99.9 98.8 100.0 98.7 95.9 99.4 99.1 97.6 99.3	49.3 51.6 40.0 64.9 58.7 50.3 45.2 56.5 60.4 48.1	1.6 2.3 1.0 4.8 7.4 1.2 1.3 3.0 5.3	4.3 5.7 3.6 13.4 17.8 3.6 3.9 7.0 12.6 4.2	11.4 5.6 3.1 9.0 9.4 8.8 8.1 10.0 12.9 9.1	8.9 9.4 8.9 21,6 17.1 5.7 9.2 12.8 17.0 9.2	3.7 6.0 3.7 9.8 12.5 3.1 3.3 5.5 8.4 4.3	1.7 3.3 2.5 7.2 8.5 1.7 1.8 4.0 6.9 2.4	3.1 6.8 2.3 14.2 18.4 1.6 3.6 4.5 12.3 3.6	10.7 22.3 10.4 30.1 32.4 11.5 13.3 18.7 26.6	6.5 9.9 6.5 22.6 17.0 3.1 6.7 9.7 15.6 4.9	5.5 11.6 5.7 23.9 26.7 5.8 9.0 11.3 17.6 9.5	6.5 14.9 7.5 27.5 26.2 7.2 10.0 15.4 19.1 11.0	11.0 23.3 11.4 37.5 29.0 10.4 16.7 20.7 25.5
Ormond-By-The-Sea (CDP)  Oviedo city	99.3 100.0 99.6 97.4 99.5 99.9 99.4 99.5 99.6	51.9 50.0 54.5 58.5 51.4 37.9 42.1 42.4 61.7	3.8 1.1 0.7 1.7 1.4 0.7 1.8 1.8	3.2 2.0 5.9 17.5 6.7 2.8 3.6 3.4 6.2	7.6 5.8 15.1 15.1 10.5 3.7 6.8 6.8 7.8	7.6 9.7 11.7 17.9 13.4 8.0 8.1 8.0	3.9 3.3 3.2 6.3 3.1 1.7 3.9 4.5	2.1 1.8 0.3 3.5 2.7 0.7 2.2 1.8 4.4	3.9 2.5 5.9 11.1 9.1 0.7 3.1 2.8 6.1	20.4 15.3 21.5 28.8 21.1 11.0 13.5 13.4 28.2	5.0 4.2 8.8 15.3 8.4 5.7 5.4 5.2	11.1 4.2 14.6 18.7 14.1 5.1 7.8 7.6 14.8	11.0 11.8 14.8 24.8 16.7 8.2 8.4 8.4 20.6	16.9 15.4 19.8 34.7 24.4 13.1 12.6 12.7 28.4
Palm Beach Gordens city Urban	99.1 99.1 100.0 99.1 99.1 98.7 99.5 99.7 99.6	44.6 44.4 49.5 50.0 49.4 46.0 50.5 47.1 43.7	1.6 1.6 2.7 4.3 1.6 1.8 1.9	4.4 4.4 3.4 10.3 6.5 4.0 5.6 4.0 4.3	10.0 10.1 9.0 5.2 8.5 7.7 12.1 8.4 8.8	6.9 7.0 10.3 18.7 14.4 8.2 8.5 8.8 4.6	3.4 3.5 2.8 4.7 5.1 5.8 5.7 3.0 4.3	2.6 2.7 0.5 3.9 2.0 1.4 2.8 1.8	4.3 4.4 4.6 5.3 5.1 3.7 2.4 3.3 3.6	18.2 17.5 15.8 13.3 16.1 16.6 14.2 11.9	6.6 6.7 2.3 9.4 8.8 3.9 7.3 6.6 4.2	9.5 9.4 7.6 11.9 9.3 4.6 8.8 7.4 7.6	10.4 10.5 5.4 12.6 13.5 8.9 10.9 9.1	15.6 15.8 9.0 16.8 19.6 12.7 16.7 14.2 18.1
Panama City city Parker city Pembroke Park town Pembroke Pines city Urban Pensacola city Perrine (CDP) Perry city Phillippi Gardens (CDP) Pine Castle (CDP) Pine Hills (CDP) Pinellas Park city Pinewood (CDP)	99.4 99.3 97.6 98.1 98.4 98.2 98.9 100.0 99.5 98.6 99.3	50.5 52.8 62.5 46.4 46.4 53.1 51.6 62.9 31.7 46.9 46.9 46.8 58.0	3.1 3.2 7.5 1.3 1.3 2.2 3.2 2.7 1.7 2.8 1.4 2.3	4.7 4.7 12.4 6.9 6.9 6.1 8.6 1.8 4.6 4.9 4.2 9.2	8.7 9.6 8.4 8.4 11.6 8.3 12.9 6.5 10.3 9.1 12.8	10.7 7.3 15.5 9.8 9.8 10.4 16.6 14.0 6.0 8.5 11.4 10.0 13.1	4.4 4.9 10.0 4.8 4.8 5.5 6.6 5.5 1.1 3.5 5.0 4.8 7.0	4.4 1.0 13.4 3.9 3.5 4.7 2.7 2.0 3.2 2.1 3.3 3.2	4,3 4.0 16.6 2.9 2.9 5.5 8.8 1.1 3.4 4.3 9.1	18.1 15.8 27.7 18.1 18.1 17.7 21.3 25.1 5.2 13.7 14.5 17.3 26.6	7.0 8.1 17.1 5.4 5.4 12.0 11.9 0.6 7.1 5.3 6.2 15.2	10.9 10.2 18.9 7.9 11.6 12.9 16.6 3.1 8.9 9.0 8.1 18.3	12.1 9.2 23.8 11.1 13.6 17.2 21.1 3.8 11.7 10.7 9.8 18.1	17.7 16.9 28.3 15.6 15.6 18.7 23.8 26.0 5.3 17.0 15.7 14.6 23.7

Table C-3. Percent of Allocation for Selected Characteristics: 1980—Con.

The State Urban and Rural and Size of Place		Total per	sons		Persons 5 ov	years and			F	ersons 16 yea				
Inside and Outside SMSA's SCSA's SMSA's Urbanized Areas Places of 2,500 or More Counties	2 or more sample character- istics reported	l or more allocations	Age	Place of birth	Language spoken at home	Residence in 1975	Persons 3 years old and over— School enrollment	Persons 25 years old and over Highest year of school attended	Labor force status	Unemploy- ment in 1979	Em- ployed — Occu- pation	Worked in 1979 Weeks worked	Persons 15 years and over Income in 1979	House- holds — Income in 1979
PLACES OF 2,500 OR MORE—Con. Plantation city Plantation (CDP) Plant City city Pompano Beach city. Pompano Beach tighlands (CDP) Port Charlotte (CDP) Port Orange city Port St. Joe city Port St. Lucie city Urban	99.8 93.0 99.1 99.3 99.6 99.6 99.4 99.4	46.8 63.5 49.3 58.5 52.8 44.7 48.2 47.6 42.8 42.7	1.5 6.0 1.6 2.4 1.8 1.8 3.0 2.3 1.0	4.1 21.2 4.3 7.0 4.4 4.3 4.0 3.3 4.7 4.7	8.4 17.7 7.4 9.4 7.4 5.4 7.7 8.6 5.2 4.9	8.8 17.0 7.6 11.3 8.8 9.0 11.0 15.5	3.1 16.5 4.1 5.3 4.7 2.8 3.3 4.4 2.4 2.4	2.3 20.2 2.8 3.1 2.5 1.8 2.8 1.5	4.3 19.1 3.6 7.4 2.5 3.1 2.9 2.4 2.4	17.5 27.3 17.7 23.8 19.9 12.7 17.2 15.6 12.7	6.4 18.1 6.0 9.4 8.4 5.4 7.4 4.0 5.1	8.5 22.3 10.4 11.3 10.1 7.2 8.5 13.9 9.2 9.4	12.4 31.3 13.6 14.5 13.2 8.6 10.4 9.2 8.2 7.8	19.6 36.5 20.1 20.1 17.5 12.7 15.8 17.1 13.7 13.0
Port Salemo (CDP) Pretty Bayou (CDP) Pretty Bayou (CDP) Punta Gorda city Quincy diy Richmond Heights (CDP) Ridge Wood Heights (CDP) Riverland (CDP) Rivers Beach city Rockledge city Royal Palm Beach village	99.2 99.4 96.7 99.6 98.9 99.9 99.7 96.9 99.6 100.0	55.5 46.0 51.5 55.5 56.0 48.6 50.8 60.0 41.7 50.0	3.9 1.0 1.1 3.7 3.6 1.8 2.5 2.0 1.0	2.8 3.4 7.7 6.8 10.6 5.7 3.7 12.7 2.8 4.0	12.9 14.0 7.8 12.2 11.5 6.8 9.9 13.6 8.2 6.4	7.2 9.9 11.6 9.5 15.9 11.0 9.9 15.1 5.9 7.0	6.0 2.1 4.7 6.7 5.7 1.5 3.7 8.6 2.6 6.2	2.1 4.5 3.7 5.2 4.9 1.4 1.3 4.6 1.6 3.4	8.2 2.1 5.6 5.1 11.9 3.0 3.7 10.9 2.6 9.3	23.0 13.0 15.0 20.0 28.6 8.3 13.3 31.4 12.8 29.1	10.1 3.3 16.3 7.9 21.5 6.7 6.3 17.1 5.3 6.6	16.5 7.9 17.7 13.7 20.0 6.0 6.0 20.0 8.0 10.6	13.0 13.3 14.6 13.7 22.7 9.5 10.4 21.5 7.7 17.3	18.9 17.9 21.0 21.8 30.2 12.9 16.8 28.1 12.9 27.0
Ruskin (CDP) Safety Harbor city S1: Augustine city S1: Augustine South (CDP) S1: Cloud city S1: Petersburg city S1: Petersburg beach city S2: Petersburg Beach city Samoset (CDP) Sandolfoot Cove (CDP)	98.2 99.1 98.4 99.4 99.5 98.9 98.7 100.0 99.9 96.9	52.8 51.4 55.9 45.4 44.6 52.7 54.9 39.6 40.3 61.9	2.0 0.9 2.1 2.2 1.2 2.3 2.1 0.9 0.4 5.1	7.0 4.3 7.9 6.8 5.4 5.9 5.9 2.6 2.8 7.4	8.6 15.3 17.8 8.5 5.2 10.7 10.2 6.2 3.4 22.7	10.4 14.8 11.9 10.6 9.0 10.0 10.4 5.8 9.5	5.5 5.7 7.2 4.6 2.3 5.4 5.3 4.3 1.5	5.2 4.0 5.2 0.6 2.9 3.7 3.5 1.9 1.3	6.2 4.3 8.9 9.5 3.4 5.6 6.3 2.4 1.3 6.9	16.8 16.3 20.9 21.3 14.5 20.4 22.1 9.6 10.5	12.4 6.1 11.2 8.0 6.5 7.6 9.4 5.8 6.7 8.8	13.9 8.8 13.3 10.6 10.3 10.8 10.4 7.3 8.6	75.7 10.8 16.6 11.8 10.8 13.7 12.4 6.5 5.5	17.2 16.7 24.5 17.4 16.0 17.8 16.0 11.6 7.9 18.9
Santord city	99.0 99.9 99.1 99.8 98.6 99.9 94.9 99.8 99.5	56.2 41.9 47.1 40.1 40.0 62.6 46.1 50.4 57.5	2.0 1.1 2.8 1.4 1.0 3.2 1.9 3.3 3.5	8.6 2.4 6.1 3.1 4.8 11.2 4.2 10.0 5.6 4.2	15.2 3.2 5.9 6.0 6.7 10.7 10.9 9.4 11.0 12.7	12.3 5.2 10.5 7.4 8.7 20.6 6.3 10.1 15.0 7.9	4.8 1.0 4.5 2.5 8.9 2.6 9.0 3.5	3.1 1.2 4.4 1.7 1.5 7.3 2.5 9.7 4.2	5.9 1.4 4.1 2.0 2.2 11.5 1.2 9.7 6.6 2.3	20.4 9.6 14.2 8.1 11.0 33.8 10.5 19.9 26.4 17.2	10.2 1.2 7.5 5.3 4.6 19.7 4.3 15.1 5.4 8.0	10.6 6.0 9.6 7.0 7.0 23.1 5.7 13.4 7.9 9.4	14.8 7.8 12.4 7.8 7.1 25.5 7.6 20.3 14.6 6.9	21.2 11.7 15.2 11.9 12.8 36.2 12.5 21.0 19.5 12.3
Siesta Key (CDP)  Silver Springs Shores (CDP)  Sky Lake (CDP)  South Apopka (CDP)  South By city  South By city  South Daytona city  Southgate (CDP)  South Middle (CDP)  South Middle (CDP)  South Middle (CDP)  South Middle (CDP)	99.8 99.7 99.4 97.5 97.4 99.2 99.9 99.8 99.2 96.9	40.7 47.4 44.8 57.2 63.1 48.1 44.3 46.9 33.3 56.2	2.7 1.7 4.6 4.1 4.2 1.7 1.6 1.7 2.8 2.3	2.9 2.7 3.3 13.1 11.9 4.5 4.2 3.2 4.2 10.3	5.0 6.3 10.8 11.9 11.0 4.3 9.2 6.2 2.7 13.2	9.0 8.4 8.1 15.7 13.6 9.3 6.2 12.9 7.9 13.0	2.6 2.1 5.4 12.7 8.1 2.9 3.2 1.9 2.7 7.3	2.3 0.6 4.8 8.5 5.0 3.8 1.7 2.4 1.9	1.4 2.7 5.2 10.6 9.4 4.0 4.1 3.0 2.6 9.6	10.2 18.2 14.2 23.5 24.5 11.4 10.9 9.8 26.4	4.1 4.4 6.3 19.2 12.5 6.9 5.4 7.4 6.7 14.4	10.0 9.1 9.4 17.4 11.2 9.4 7.6 8.4 5.9	9.5 7.7 9.3 25.0 16.2 12.4 8.9 9.2 4.7 19.7	14.0 13.0 16.2 31.4 25.8 16.0 13.7 14.4 8.4 26.4
South Miomi Heights (CDP) South Pasadena city South Patrick Shores (CDP) South Sarasota (CDP) South Venice (CDP) Springfield city Spring Hill (CDP) Starke city Stock Island (CDP) Stourt city	98.9 98.9 99.7 100.0 100.0 99.8 99.9 99.0 98.5 99.6	56.3 61.2 42.4 40.4 51.2 52.2 54.4 51.0 67.6 47.6	4.3 3.1 1.0 2.9 1.0 1.9 2.6 1.5 5.6 2.5	8.3 4.7 3.1 4.1 5.0 4.6 2.6 7.0 11.5 5.2	9.0 14.3 8.4 6.5 9.4 7.0 11.7 7.7 12.1 7.7	13.9 12.4 7.0 9.4 10.4 11.1 14.3 10.6 19.2 8.2	7.6 5.1 3.4 1.9 2.7 3.6 4.2 5.5 6.4 2.7	6.0 6.6 1.7 1.0 1.7 3.5 3.1 4.1 10.7	7.5 6.1 2.1 2.9 3.4 3.8 7.2 4.6 17.9 3,6	26.0 28.2 11.1 13.6 15.5 17.5 22.2 17.6 27.2 16.7	12.1 7.7 4.0 4.6 7.0 6.4 6.9 9.6 21.4 5.8	15.4 14.3 6.6 6.7 10.5 10.0 8.1 8.7 23.0 8.8	18.1 14.7 6.6 9.2 12.7 9.6 9.7 15.1 30.5 12.2	24.7 15.4 10.7 14.3 18.0 14.8 14.0 22.4 37.8 18.0
Sun City Center (CDP) Suncoast Estates (CDP) Sunny Isles (CDP) Sunset (CDP) Sursise town Surside town Sweetwater.city Tallohassee city Tamarac city Tamarac city Tamiami (CDP)	99.0 99.9 98.2 99.7 99.7 100.0 99.4 99.1 99.0 99.7	46.2 52.3 73.2 54.1 49.6 54.1 59.0 49.2 54.8 46.6	1.2 2.2 17.6 2.1 1.1 2.9 1.6 2.4 2.2 1.6	3.9 4.9 13.4 6.9 5.0 9.8 6.6 5.7 5.6	9.5 6.2 11.1 7.6 5.8 5.0 7.2 9.8 7.3 4.4	7.8 11.2 18.1 12.1 7.4 7.8 18.1 10.3 9.0 8.7	2.4 4.1 9.8 4.0 3.0 4.2 8.0 4.8 4.9	2.1 6.1 20.1 3.5 1.1 4.9 5.6 2.0 4.2	4.0 4.5 9.9 6.7 4.5 10.4 3.8 5.9 5.3	21.3 15.1 29.5 21.7 18.9 22.5 31.7 16.6 22.5	11.4 6.7 18.3 7.7 8.5 7.6 16.0 6.7 6.5 7.4	17.8 12.8 22.5 10.0 10.6 16.7 8.9 8.9 9.2	10.8 9.9 33.4 13.7 13.7 12.4 21.9 10.0 13.3 9.5	13.8 15.3 39.7 21.1 23.7 19.0 29.4 14.6 18.9 16.6
Tampa city Tanglewood (CDP) Tarpon Springs city Tavares city Temple Terroce city Tequests village Tice (CDP) Titusville city Towar 'n' Country (CDP) Treasure Island city	99.1 100.0 98.8 97.7 97.2 100.0 99.9 99.7 99.7 99.7	51.6 35.6 48.1 58.8 39.3 42.9 40.9 45.1 42.0 53.8	2.1 1.4 3.7 2.3 1.6 0.9 1.8 1.1	5.7 2.5 4.3 8.8 5.9 2.4 5.4 4.4 3.5	8.1 8.4 9.5 8.3 6.5 2.8 9.1 6.0 9.2	10.2 4.3 9.6 10.7 7.6 4.8 6.6 7.1 8.2 10.3	5.4 2.6 5.5 7.0 6.6 2.1 2.7 3.7 3.6	3.0 1.6 4.3 3.3 1.7 0.5 1.7 2.7 1.7	5.1 1.8 5.6 7.8 5.1 2.4 2.1 3.1 2.4 3.5	18.3 13.7 21.6 22.4 15.2 14.8 9.2 14.5 14.0	8.0 7.7 8.2 18.7 4.4 5.6 5.7 6.5 5.7	10.6 8.5 10.8 18.0 11.9 9.0 7.1 8.6 7.7 9.5	13.2 10.7 11.9 13.6 10.4 7.4 11.5 9.8 9.1	18.0 17.4 18.2 19.5 12.3 12.3 15.5 16.0 14.5
Tyndall AFB (CDP) Union Park (CDP) Union Park (CDP) University (CDP) Upper Grand Lagoon (CDP) Valparoliso dity	100.0 99.4 98.4 99.9 99.9	41.4 47.4 49.1 49.0 53.7	0.6 1.9 2.4 2.5 0.8	4.9 3.7 5.2 1.8 6.0	3.0 9.1 7.9 10.9 5.5	10.0 9.3 13.0 4.6 8.6	2.7 4.2 5.6 2.5 7.6	1.2 2.6 5.9 1.9 2.6	0.4 3.3 3.5 1.2 1.4	6.4 14.8 13.7 16.2 19.3	6.7 5.7 3.0 3.7	6.5 7.9 6.4 8.4 14.6	3,3 9,9 12,3 9,6 14.5	3.7 15.7 15.5 14.0 18.1

Table C-3. Percent of Allocation for Selected Characteristics: 1980—Con.

The State Urban and Rural and Size of Place		Total pers			Persons 5	years and				Persons 16 year				
Inside and Outside SMSA's SCSA's SMSA's Urbanized Areas Places of 2,500 or More Counties	2 or more sample character- istics reported	l or more allocations	Age	Place of birth	Language spoken at home	Residence in 1975	Persons 3 years old and over— School enrollment	Persons 25 years old and over— Highest year of school attended	Labor force status	Unemploy- ment in 1979	Em- ployed Occu- pation	Worked in 1979 Weeks worked	Persons 15 years and over— Income in 1979	House- holds — Income in 1979
PLACES OF 2,500 OR MORE—Con.  Vamo (CDP)  Venice city	99.6 99.9 99.9 99.8 99.4 99.7 94.2 97.0 95.6	46.6 44.8 47.2 43.6 43.4 40.6 48.1 50.6 72.4 62.0	2.6 1.3 1.5 1.7 1.1 1.8 1.8 2.2 3.3	4.0 3.6 4.9 4.1 4.5 3.0 12.3 4.5 17.3 9.8	5.7 7.5 9.2 4.8 8.1 5.9 13.9 8.2 16.0 16.0	13.9 9.0 6.7 6.8 6.6 6.6 16.4 10.3 19.1	1.8 1.4 1.9 3.0 3.2 2.9 8.5 6.0 13.4 10.2	2.7 2.1 2.0 2.4 2.6 2.4 7.2 2.7 7.2 8.9	7.2 2.6 4.6 2.6 3.2 3.1 11.8 13.8 17.1	13.5 12.1 12.8 13.1 13.2 10.4 20.6 16.2 43.5 27.5	8.4 8.1 7.6 5.0 5.3 5.6 8.2 7.4 31.6	10.2 8.8 11.0 9.4 8.1 6.1 11.8 11.8 11.2 34.2	17.7 10.3 11.5 10.7 10.0 10.0 18.0 10.7 36.2 27.3	22.0 13.5 18.3 15.2 15.7 11.9 18.3 16.7 44.9 37.3
Wouchula city Wekiva Springs (CDP) Westing (CDP) West Bradenton (CDP) West Bradenton (CDP) West Edu Gollie (CDP) West Edu Gollie (CDP) West Momit Groph West Midmin city West Midmin city Urbon Urbon	100.0 99.7 99.6 100.0 99.5 100.0 98.3 99.7 98.7 96.6	43.5 42.7 44.0 40.8 54.9 46.0 45.5 64.5 43.4 61.1 55.9 55.9	4.9 0.9 0.6 1.0 1.6 2.1 0.7 2.3 1.4 3.4 1.7	6.8 3.6 3.1 2.1 5.8 4.4 3.4 10.4 2.7 7.2 8.4	3.1 14.1 6.2 5.2 5.2 10.5 14.1 15.0 10.2 4.7 12.2	6.3 8.9 13.2 10.4 9.0 3.7 4.0 16.2 5.5 10.6 12.2	3.1 2.8 2.8 1.1 6.5 4.6 1.4 7.5 3.2 6.6 7.9	3.0 0.9 - 1.7 2.6 0.9 0.5 4.0 2.6 2.9 6.1	7.7 3.1 2.6 1.2 7.9 6.8 1.5 8.4 2.1 7.6 8.4 8.4	19.9 14.4 10.8 7.5 23.8 14.9 13.4 25.3 12.6 23.1 22.5 22.5	10.0 5.8 3.3 8.1 10.6 7.3 4.6 16.2 3.7 10.1 11.6	14.4 8.2 6.0 7.4 10.6 6.9 5.2 18.5 8.4 13.9	15.2 11.8 7.4 7.4 13.2 16.0 7.5 18.3 6.8 15.6	16.6 17.4 13.8 12.2 23.1 23.9 15.1 26.6 12.0 26.7 20.1
West Pensocola (CDP) Westriew (CDP) Westwood Lakes (CDP) White City (CDP) Whitfield Estates (CDP) Wildwood city Wildwood city Wilton Manors city Waston (CDP) Winter Garden city Winter Haven city	99.2 96.6 99.3 98.5 99.8 98.4 95.7 99.4 95.7	50.6 66.0 51.7 53.1 48.8 62.4 52.4 45.9 54.4 46.5	1.3 3.6 2.8 5.9 1.3 4.9 2.8 1.0 4.0	5.9 14.2 6.7 5.2 8.1 9.6 3.3 8.7 5.3 4.8	13.2 21.7 6.6 6.3 9.6 19.8 7.2 9.1 10.3 8.6	11.5 20.5 7.0 9.3 10.7 22.1 8.6 10.8 10.6 8.4	4.0 9.4 5.0 5.1 2.4 5.9 4.3 7.1 5.2 4.5	3.0 6.8 3.0 4.2 1.7 5.4 3.6 5.9 4.0 3.2	4.0 13.7 6.1 4.5 1.7 12.9 3.4 7.8 4.6 4.3	16.8 30.2 19.9 17.2 13.3 30.7 18.3 18.3 15.4 16.6	7.0 17.8 10.9 9.8 5.7 21.6 5.7 11.0 8.3	10.2 20.9 10.1 11.9 7.1 17.8 7.1 14.1 8.9	10.0 24.6 15.0 16.0 10.8 26.7 12.8 15.7 14.8 11.3	16.5 34.0 25.0 21.4 16.0 34.5 16.2 19.1 22.0 15.4
Winter Park city Winter Springs city Wright (CDP) Yulee (CDP) Zephyrhills city Zephyrhills West (CDP)	99.0 99.7 99.7 99.2 99.2 99.8	48.2 41.9 43.2 53.3 53.4 51.5	2.6 1.7 1.6 1.4 1.8 1.2	3.7 3.1 3.0 5.2 6.0 4.0	10.1 7.4 6.4 10.5 12.1 9.2	7.0 10.2 7.7 9.5 8.4 3.4	4.4 3.5 2.8 4.9 4.0 4.7	3.4 1.1 1.0 1.2 2.4 2.4	2.8 2.9 1.0 7.1 3.7 1.9	14.6 12.7 10.4 19.9 18.5 15.2	4.1 3.9 2.1 7.7 8.3 13.8	8.7 7.2 6.3 12.1 7.8 9.3	11.4 9.5 5.7 12.1 11.2 7.4	17.8 14.6 9.8 18.0 13.9 10.2
COUNTIES Alachua Boker Boy Bradford Bradford Broward Broward Calhoun Charlotte Citrus Clay Clay Clay Clay Clay Clay Clay Broward Clay Clay Clay Clay Clay Clay Clay Clay	98.6 98.2 99.6 99.7 99.6 99.1 98.9 99.0 97.5 99.1	48.9 51.6 49.3 52.9 45.1 54.0 46.3 45.7 57.2 45.5	2.7 3.1 2.5 2.3 2.1 3.0 1.9 1.8 3.0	6.4 5.5 4.2 7.1 3.9 6.9 4.0 4.8 7.0 4.0	9.2 16.1 8.7 10.4 8.5 8.7 8.2 5.5 15.7	9.9 9.4 9.1 13.0 7.7 11.7 6.0 10.5 12.6 9.1	4.8 6.0 3.7 6.7 3.4 5.2 3.8 2.7 6.1 4.3	3.2 5.6 2.8 4.3 2.2 4.4 2.9 2.4 4.5 2.9	5.4 4.2 3.2 4.0 2.9 6.2 2.6 3.1 8.7	16.5 19.6 16.3 23.4 13.7 21.9 17.2 13.0 24.6 14.4	8.2 8.1 5.6 6.8 5.6 9.5 6.3 7.2 11.0 5.7	10.5 12.7 9.4 15.0 7.8 11.2 10.3 9.1 13.3 8.3	11.8 \5.6 10.7 16.5 9.2 \5.2 \9.1 10.1 16.9 10.2	17.5 22.4 16.5 19.7 14.8 21.2 13.1 14.4 22.8 15.9
Collier	99.4 98.8 98.4 99.1 99.9 99.4 97.0 99.6	46.6 55.0 58.5 54.9 51.2 50.2 49.7 55.9 59.1 61.0	2.3 3.8 3.3 1.8 3.9 1.9 1.8 1.5 4.9 3.1	4.7 6.6 8.9 8.8 8.1 4.9 5.4 9.2 4.8 13.0	7.6 11.6 8.6 9.3 10.2 9.8 10.1 14.2 12.7 16.0	8.9 10.8 13.6 12.5 10.8 9.0 9.5 11.7 10.6 17.4	3.7 6.1 7.6 5.2 4.7 4.8 6.5 7.3 9.3	2.7 3.7 5.5 5.0 2.1 2.5 2.7 5.3 1.7 5.6	3.5 6.8 8.5 5.1 3.9 9.5 6.2 7.6	14.3 19.7 25.5 27.7 19.5 16.0 16.4 22.4 25.1 29.8	7.0 9.6 13.0 11.0 6.4 7.2 6.8 10.3 8.8	10.3 12.2 15.1 15.5 16.9 10.0 10.8 14.5 18.3	11.0 15.3 17.8 19.4 15.9 11.5 10.9 15.8 18.7 21.0	15.7 22.9 24.6 20.9 15.8 17.1 16.3 20.7 29.3 24.0
Gilchrist Glades Gulf Homiliton Hardee Hendry Hernondo Highlands Hillsborough	98.5 92.7 99.5 97.3 96.1 99.4 98.1 98.2 99.2	51.7 55.3 48.1 46.9 53.2 39.6 55.9 47.3 47.9 49.3	1.6 1.8 1.8 2.5 2.0 1.6 2.0 2.0 1.8 2.4	4.1 13.5 4.6 5.4 11.4 5.1 6.0 4.7 5.6	11.4 15.2 8.4 7.6 10.5 3.9 15.3 6.1 7.8 8.3	7.7 9.6 7.5 6.1 13.5 5.7 13.1 10.0 8.9 9.6	4.8 8.7 4.2 7.0 7.9 4.1 6.2 4.7 4.6 3.5	1.3 7.6 1.5 6.8 5.8 1.8 4.0 4.6 2.5 3.3	4.5 9.5 3.2 4.3 10.6 2.5 8.5 5.2 4.1	19.1 23.9 17.8 12.4 25.8 12.0 25.2 15.9 16.2	5.5 12.2 6.4 5.6 16.7 6.1 11.1 9.4 6.8 7.2	9.5 17.3 11.6 8.3 19.0 5.7 12.9 13.3 9.2 12.3	11.9 15.9 8.7 9.3 19.5 9.8 15.3 14.4 11.8	19.9 22.2 15.3 14.5 26.8 14.3 21.3 17.9 16.8 18.5
Indian River Jackson Jafferson Lafayette Lake Lee Leo Leo Lery Liberty Madison	98.3 99.7 99.3 99.8 99.5 99.5 97.5 97.4	48.0 53.5 55.4 36.7 57.0 43.3 47.6 49.3 51.0 52,5	2.4 2.5 3.8 1.2 3.5 1.7 2.4 3.3 2.6 2.9	7.7 4.7 4.4 4.5 6.7 5.3 5.0 4.2 5.0 4.1	10.4 10.0 15.5 6.0 13.7 4.9 9.4 8.3 12.8 10.2	9.5 8.2 6.5 5.6 11.2 7.8 9.1 6.8 6.1 5.6	4.8 4.2 5.4 2.6 6.1 3.2 4.4 3.6 5.1 6.5	4.1 2.3 2.4 2.2 4.2 2.7 1.8 3.1 4.4 3.9	4.9 2.9 4.3 2.2 6.7 2.9 3.3 2.8 4.6 2.9	16.3 16.7 14.2 11.5 23.0 11.8 15.2 14.7 16.3 15.0	8.4 6.4 7.1 4.1 10.5 6.6 6.2 6.3 9.8 5.5	11.4 10.3 6.6 6.4 13.9 9.3 8.3 9.4 8.6 12.0	13.2 11.8 12.1 8.7 16.3 10.2 9.5 10.6 11.9 8.7	17.4 17.5 17.0 14.8 21.9 14.4 13.8 17.4 16.0
Monatee Morion Morrio Morrio Mossau	99.4 99.1 99.2 95.3 99.3	45.7 52.1 50.0 60.3 45.4	1.6 2.5 2.7 6.6 1.3	5.0 5.2 5.5 14.8 3.7	5,4 10,3 8,9 13,9 8,1	10.7 9.8 10.1 18.1 7.6	3.6 4.6 4.3 10.3 3.8	2.9 2.9 2.2 11.8 2.4	3.2 5.0 4.8 15.4 3.5	12.9 18.9 18.8 26.7 15.6	7.0 8.1 7.5 19.2 6.0	8.7 11.5 10.8 21.9 9.5	10.5 13.5 12.0 24.7 10.2	15.0 19.8 17.6 29.7 15.9

Table C-3. Percent of Allocation for Selected Characteristics: 1980—Con.

The State Urban and Rural and Size of Place		Total pers	ons		Persons 5 ov					Persons 16 year		•		
Inside and Outside SMSA's SCSA's SMSA's Urbanized Areas Places of 2,500 or More Counties	2 or more sample character- istics reported	l or more allocations	Age	Place of birth	Language spoken at home	Residence in 1975	Persons 3 years old and over— School enrollment	Persons 25 years old and over— Highest year of school attended	Labor force status	Unemploy- ment in 1979	Em- ployed — Occu- pation	Worked in 1979 — Weeks worked	Persons 15 years and over— Income in 1979	House- holds — income in 1979
COUNTIES—Con.  Okaloosa	99.8 99.3 99.0 99.4 98.0 99.1 98.8 97.7 98.8	46.1 46.2 50.9 45.3 53.1 49.1 50.4 47.0 53.2 52.9	1.5 1.5 2.5 1.2 2.1 1.8 2.1 1.8 3.0 2.0	3.4 6.0 5.8 7.3 4.5 5.7 6.2 6.0	8.0 5.0 9.7 6.0 10.4 9.2 10.1 9.3 11.4	7.1 8.2 11.5 10.1 11.6 8.4 9.7 10.1 11.6	3.5 4.9 5.2 3.4 5.7 3.9 4.9 5.5 5.1 5.8	1.8 2.5 3.5 3.2 4.2 2.3 4.3 3.6 3.6	1.8 4.5 4.3 3.6 6.2 4.0 5.2 6.9 6.6	12.8 16.7 16.8 14.8 21.7 17.9 19.6 16.9 20.7 18.4	3.8 8.1 8.0 7.6 9.4 7.1 6.8 8.5 10.6 8.9	8.0 11.5 10.1 9.6 11.5 9.3 9.5 12.0 14.3 11.0	8.5 13.2 13.0 11.7 13.9 10.5 12.4 13.1 15.8 13.3	13.6 19.5 18.8 17.5 18.8 14.9 17.0 16.8 21.9 20.2
SI. Lucle	99.3 99.5 99.4 95.6 98.7 99.9 99.3 99.7 98.8	48.2 46.7 44.1 49.0 56.4 45.4 61.2 61.8 50.5 45.9 48.9 49.6	1.7 1.9 2.0 1.9 2.7 1.8 2.8 2.1 2.5 2.5 1.9 2.0	5.6 4.3 4.6 4.9 10.3 4.4 7.2 7.2 4.8 3.5 6.4	6.8 10.6 5.6 12.0 18.1 7.1 15.7 11.1 9.4 6.2 10.5 9.5	12.0 8.7 9.5 10.5 18.3 9.2 14.9 9.7 7.2 5.8 9.1	3.6 3.3 2.7 3.8 9.0 3.5 5.6 4.3 2.8 3.6 3.9	3.1 2.7 2.2 4.9 2.2 2.4 2.6 2.9 3.6 2.0 2.5	4.1 3.1 4.6 8.8 2.7 8.1 2.1 4.3 2.0 2.4 5.9	16.9 15.8 11.8 16.3 28.5 25.1 25.7 18.1 13.8 20.6	6.7 4.4 6.9 7.1 13.2 11.6 8.1 6.9 5.6 9.5	11.4 8.5 8.6 8.5 18.2 7.9 14.0 12.8 10.4 7.9 13.6	12.8 10.4 10.2 12.3 22.1 8.5 17.9 15.6 11.8 8.1	17.8 16.0 14.3 18.5 24.7 14.9 23.4 20.3 17.2 15.1 13.6 24.4

## Appendix A.—Area Classifications

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#### **STATES**

The 50 States and the District of Columbia are the constituent units of the United States.

#### COUNTIES

In most States, the primary divisions are termed counties. In Louisiana, these divisions are known as parishes. In Alaska, which has no counties, the county equivalents are the organized boroughs together with the "census areas" which were developed for general statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are

one or more cities which are independent of any county organization and thus constitute primary divisions of their States. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for census purposes.

### **COUNTY SUBDIVISIONS**

Statistics for subdivisions of counties are presented for 11 States (Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin). A series of tables paralleling those for places and identified with an "a" suffix present data for minor civil divisions (i.e., towns and townships) of 2,500 or more inhabitants. In this report, minor civil divisions (MCD's) coextensive with census designated places (CDP's) are shown only as MCD's.

#### **PLACES**

Two types of places are recognized in the census reports—incorporated places and census designated places—as defined below. Places with a 1980 population below 2,500 are not shown in this report.

Central cities of standard metropolitan statistical areas, regardless of population, are shown only in the tables designated "... for Areas and Places." Thus, a central city with a population between 10,000 and 50,000 will not appear in the tables for places of 10,000 to 50,000.

#### **Incorporated Places**

Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New

York, and towns in the six New England States, New York and Wisconsin. The towns in the New England States, New York, and Wisconsin, and the boroughs in New York are also recognized as minor civil divisions (MCD's) for census purposes. The boroughs in Alaska are county equivalents.

In Connecticut, a unique situation exists in which one incorporated place (Woodmont borough) is subordinate to another (Milford city). The city of Milford is coextensive with the town of Milford. In the tables for the Connecticut report in this series and other series of 1980 census reports; data shown for Milford city exclude those for Woodmont borough, and the user must therefore refer to data for Milford town (which include those for the borough) for data for Milford city.

#### Census Designated Places

As in the 1950, 1960, and 1970 censuses, the Census Bureau has delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)," meaning "census designated place." In the 1970 and earlier censuses, these places were identified by "(U)," meaning "unincorporated place." To be recognized for the 1980 census, CDP's must have a minimum 1980 population as follows:

Ares	Minimum CDP population
	. · . 25
Alaska	300
Hawaii	300
All other States:	
Inside urbanized areas:	
With one or more cities of	
50,000 or more	5.000
	-,
With no city of 50,000	4 000
or more	1,000
Outside urbanized areas	1,000

Hawaii is the only State with no incorporated places recognized by the Bureau of the Census. All places shown for Hawaii in the 1980 census reports are CDP's. Honolulu CDP essentially represents the Honolulu Judicial District. The city of Honolulu, coextensive with the county of Honolulu, is not recognized for census purposes.

In many of the 11 States for which data are shown for MCD's (see section above on county subdivisions) certain CDP's are coextensive with MCD's (i.e., towns and townships). Data for these entities are shown only in the Town/Township tables in the reports for those States.

# URBAN AND RURAL RESIDENCE

As defined for the 1980 census, the urban population comprises all persons living in urbanized areas and in places of 2,500 or more inhabitants outside urbanized areas (see definition of urbanized areas). More specifically, the urban population consists of all persons living in (1) places of 2,500 or more inhabitants incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the New England States, New York, and Wisconsin), but excluding those persons living in the rural portions of extended cities; (2) census designated places of 2,500 or more inhabitants; and (3) other territory, incorporated or unincorporated, included in urbanized areas. The population not classified as urban constitutes the rural population.

In censuses prior to 1950, the urban population comprised all persons living in incorporated places of 2,500 or more inhabitants and areas (usually minor civil divisions) classified as urban under special rules relating to population size and density. A definition of urban population restricted to incorporated places having 2.500 or more inhabitants excludes a number of large and densely settled areas merely because they are not incorporated. Prior to 1950, an effort was made to avoid some of the more obvious omissions by inclusion of selected areas which were classified as urban under special rules; however, the inhabitants of many large and closely built-up areas were excluded from the urban population.

To improve its measure of the urban population, the Bureau of the Census in 1950 adopted the concept of the urbanized area and delineated boundaries for unincorporated places. For the 1950 census, the urban population was defined as all persons residing in urbanized areas and, outside these areas, in all places, incorporated or unincorporated, which had 2,500 or more inhabitants. With the following three exceptions, the 1950 definition of urban has continued substantially unchanged. First, in 1960, (but not in 1970 or 1980), certain towns in the New England States, townships in New Jersey and Pennsylvania, and Arlington County, Va., were designated as urban. However, most of the residents of these "special rule" areas would have been classified as urban in any event because they were residents of an urbanized area or an unincorporated place of 2,500 or more. Second, "extended cities" (see following section for definition) were identified in 1970 and 1980. Their recognition has, in general, had very little impact on the urban and rural population figures. Third, changes since 1970 in the criteria for defining central cities have permitted urbanized areas to be defined around smaller centers.

### Rural Farm

The farm population is identified only in rural areas and includes all persons living on places of one acre or more from which at least \$1,000 worth of agricultural products were sold during 1979. The definition of a farm has been changed since the 1970 census, when a farm was defined as a place of 10 or more acres with at least \$50 worth of annual sales or a place of under 10 acres with at least \$250 worth of agricultural sales.

### **Extended Cities**

Since 1960 there has been an increasing trend toward the extension of city boundaries to include territory essentially rural in character. The classification of all the inhabitants of such cities as urban would include in the urban population persons whose environment is primarily rural in character. For the 1970 and 1980 censuses, in order to separate these people from those residing in the closely settled portions of such cities, the Bureau of the Census classified as rural a portion

or portions of each such city that was located in an urbanized area. To be treated as an extended city, a city must contain one or more areas that are each at least 5 square miles in extent and have a population density of less than 100 persons per square mile. The area or areas must constitute at least 25 percent of the land area of the legal city or include at least 25 square miles. These areas are excluded from the urbanized area.

Those cities designated as extended cities thus consist of an urban part and a rural part. In the tables of this report, data for the urban part are shown separately following the data for the entire city. Only the urban part is considered to be the central city of an urbanized area. However, the term "central city" as used for SMSA's refers to the entire population within the legal boundaries of the city. In tables 56, 57, 58, 59, and 60, data for central cities of SMSA'a are shown under "urban" and therefore exclude the rural parts of extended cities.

### **URBANIZED AREAS**

### Definition

The major objective of the Census Bureau in delineating urbanized areas is to provide a better separation of urban and rural population in the vicinity of large cities. An urbanized area consists of a central city or cities, and surrounding closely settled territory ("urban fringe").

The following criteria are used in determining the eligibility and definition of the 1980 urbanized areas: 1

An urbanized area comprises an incorporated place<sup>2</sup> and adjacent densely settled surrounding area that together have a minimum population of 50,000.<sup>3</sup> The densely settled surrounding area consists of:

Contiguous incorporated or census designated places having:

<sup>&</sup>lt;sup>1</sup> All references to population counts and densities relate to data from the 1980 census.

<sup>&</sup>lt;sup>2</sup> In Hawaii, incorporated places do not exist in the sense of functioning local governmental units. Instead, census designated places are used in defining a central city and for applying urbanized area criteria.

<sup>&</sup>lt;sup>3</sup>The rural portions of extended cities, as defined in the Census Bureau's extended city criteria, are excluded from the urbanized area. In addition, for an urbanized area to be recognized, it must include a population of at least 25,000 that does not reside on a military base.

- a. A population of 2,500 or more; or,
- b. A population of fewer than 2,500 but having either a population density of 1,000 persons per square mile, or a closely settled area containing a minimum of 50 percent of the population, or a cluster of at least 100 housing units.
- Contiguous unincorporated area which is connected by road and has a population density of at least 1,000 persons per square mile.<sup>4</sup>
- Other contiguous unincorporated area with a density of less than 1,000 persons per square mile, provided that it:
  - Eliminates an enclave of less than 5 square miles which is surrounded by built-up area.
  - b. Closes an indentation in the boundary of the densely settled area that is no more than 1 mile across the open end and encompasses no more than 5 square miles.
  - c. Links an outlying area of qualifying density, provided that the outlying area is:
    - (1) Connected by road to, and is not more than 1½ miles from, the main body of the urbanized area.
    - (2) Separated from the main body of the urbanized area by water or other undevelopable area, is connected by road to the main body of the urbanized area, and is not more than 5 miles from the main body of the urbanized area.
- Large concentrations of nonresidential urban area (such as industrial parks, office areas, and major airports), which have at least one-quarter of their boundary contiguous to an urbanized area.

A map of each urbanized area in this State appears in the PC80-1-A report for the State.

### **Urbanized Area Titles**

 The titles of urbanized areas existing prior to the 1980 Census of Popula-

<sup>4</sup> Any area of extensive nonresidential urban land use, such as railroad yards, airports, factories, parks, golf courses, and cemeteries, is excluded in computing the population density.

- tion and Housing are retained unchanged except for mergers and for those areas meeting items 4 and/or 5 of the titling criteria.
- The titles of new urbanized areas qualifying as the result of the 1980 census are determined as follows:
  - a. The name of the incorporated place with the largest population in the urbanized area is always listed.
  - b. The names of up to two additional incorporated places may be listed, with eligibility determined as follows;
    - (1) Those with a population of at least 250,000.
    - (2) Those with a population of 15,000 to 250,000, provided that they are at least one-third the population of the largest place in the urbanized area.
- Area titles that include the names of more than one incorporated place start with the name of the largest and list the others in descending order of their population.
- 4. In addition to incorporated place names, the titles contain the name of each State into which the urbanized area extends.
- Regional titles may be used to identify urbanized areas with population over 1 million, in which case only the largest city of the urbanized area is included in the title.

### **Urbanized Area Central Cities**

The central cities of urbanized areas are those named in the titles except where regional titles are used. In such cases, the central cities are those that have qualified under items 1 or 2 of the titling criteria. Data for central cities of urbanized areas refer to the urban portion of these cities, thus excluding the rural portions of extended cities, as discussed above.

### STANDARD METROPOLITAN STATISTICAL AREAS

### Definition

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities

which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas.

Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties.

The population living in SMSA's may also be referred to as the metropolitan population. The population is subdivided into "inside central city (or cities)" and "outside central city (or cities)." The population living outside SMSA's constitutes the nonmetropolitan population.

### **SMSA Titles**

Each SMSA except one (Nassau-Suffolk, N.Y.) has at least one central city. The titles of SMSA's include up to three city names, as well as the name of each State into which the SMSA extends. For the 1980 census, central cities of SMSA's are those named in the titles of the SMSA's, with the exception of Nassau-Suffolk, N.Y., which has no central city, and Northeast Pennsylvania, the central cities of which are Scranton, Wilkes-Barre, and Hazleton. Data on central cities of SMSA's include the entire population within the legal city boundaries, In Hawaii, where there are no incorporated places recognized by the Bureau of the Census, census designated places are recognized as central cities.

In this report, central cities of standard metropolitan statistical areas, regardless of population, are shown only in the

tables designated "... for Areas and Places." Thus, a central city with a population between 10,000 and 50,000 will not appear in the tables for places of 10,000 to 50,000.

### **New SMSA Standards**

New standards for designating and defining metropolitan statistical areas were published in the *Federal Register* on January 3, 1980. The SMSA's recognized for the 1980 census comprise (1) all areas as defined on January 1, 1980, except for one area which was defined provisionally during the 1970's on the basis of population estimates but whose qualification was not confirmed by 1980 census counts; and (2) a group of 36 new areas defined on the basis of 1980 census counts and the new standards that were published on January 3, 1980.

When the data on commuting flows become available from 1980 census tabulations, the new standards will be applied to the areas existing on January 1, 1980, and the boundaries, definitions, and titles for all SMSA's will be reviewed.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

# STANDARD CONSOLIDATED STATISTICAL AREAS

In some parts of the country, metropolitan development has progressed to the point that adjoining SMSA's are themselves socially and economically interrelated. These areas are designated standard consolidated statistical areas (SCSA's) by the Office of Management and Budget, and are defined using standards included as part of the new SMSA standards described above.

# RELATIONSHIP BETWEEN URBANIZED AREAS AND SMSA's

Although urbanized areas and SMSA's

are closely related in concept, there are important differences. The urbanized area consists of the contiguous built-up territory around each larger city and thus corresponds generally to the core of the SMSA. The SMSA definitions use counties as building blocks (in New England, cities and towns are used). SMSA's are generally larger than their core urbanized area because they include discontinuous urban and suburban development beyond the periphery of the continuously built-up territory. SMSA's may also include rural territory, while urbanized areas do not.

The new SMSA standards provide that each SMSA must include an urbanized area. SMSA's with separate large urban concentrations may include two or more urbanized areas. Occasionally, a portion of an urbanized area extends across the SMSA boundary into a nonmetropolitan county or another SMSA. Such portions are usually quite small in area and population. While each SMSA must include an urbanized area, urbanized areas may be defined outside the boundaries of any SMSA.

# AMERICAN INDIAN RESERVATIONS

American Indian reservations are areas with boundaries established by treaty, statute, and/or executive or court order. The reservations and their boundaries were identified for the 1980 census by the Bureau of Indian Affairs and State governments. Federal and State reservations are located in 33 States and may cross State, county, minor civil division/census county division, and place boundaries. In this report, tribal trust lands outside the boundaries of reservations (off reservation) are not included as part of the reservations.

As part of 1980 census evaluations, there will be an evaluation of data for American Indian reservations. The results of the evaluation will be presented in 1980 census special reports on the American Indian population.

Data on 115 American Indian reservations were published in the 1970 census subject report, American Indians, PC(2)-1F. However, 1980 data may not be comparable to 1970 data because of boundary changes, improvements in geographic identification, enumeration techniques, etc., used in the 1980 census.

# ALASKA NATIVE VILLAGES

Alaska Native villages constitute tribes, bands, clans, groups, villages, communities, or associations in Alaska which were listed in sections 11 and 16 of the Alaska Native Claims Settlement Act, Public Law 92-203, or which met the requirements of the act, and which the Secretary of Interior determined were, on the 1970 census enumeration date (April 1), composed of 25 or more Alaska Natives. This list was reviewed and updated for the Census Bureau by the State of Alaska prior to the 1980 census, to identify specifically only those entities that were recognized legally as Alaska Native villages.

Data on Alaska Native villages are not available from previous censuses. Some cities and "unincorporated places" (referred to as "census designated places" in 1980) which were identified in the 1970 census may, however, correspond to 1980 Alaska Native villages, but may not have identical boundaries.

### **AREA MEASUREMENTS**

Area measurement figures for counties and county equivalents are available in table 2 of the PC80-1-A State reports and table 17 of the PC80-1-A1, United States Summary report. Area figures for standard metropolitan statistical areas, urbanized areas, places of 2,500 or more, and, in 11 States, MCD's of 2,500 or more, can be found in PC80-1-A1, United States Summary.

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#### **GENERAL**

The 1980 census was conducted primarily through self-enumeration. The principal determinant for the responses was, therefore, the questionnaire and its accompanying instruction guide. Furthermore, census takers were instructed in their telephone and personal visit interviews to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems on unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in appendix E.

### HOUSEHOLD, RELATIONSHIP TO HOUSEHOLDER, FAMILY, AND GROUP QUARTERS

### Household

A household includes all the persons who occupy a housing unit. A housing unit is a house, an apartment, a group of rooms,

or a single room that is occupied (or if vacant, is intended for occupancy) as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from other persons in the building and have direct access from the outside of the building or through a common half.

The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements. The actual classification of a housing unit as a household depends on entries in question 2 and item B on the census questionnaire. Item B on type of unit or quarters was filled by an enumerator or a census office clerk for each housing unit or group quarters.

The measure "persons per household" is obtained by dividing the number of persons in households by the number of households (or householders).

### Relationship to Householder

The data on relationship to householder were derived from answers to question 2, which was asked of all persons in housing units. Only basic categories of relationship are recognized in this report. More detailed categories of relationship will appear in the PC80-1-D reports (and summary tape file 5).

When relationship is not reported for an individual, it is allocated according to the responses for age and marital status for that person while maintaining consistency with responses for other individuals in the household. The allocation procedure is described in Appendix D, "Accuracy of the Data."

Householder—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in

column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder." Two types of householders are distinguished—a family householder and a nonfamily householder. A family householder is a householder living with one or more persons related to him or her by birth, marriage, or adoption. The householder and all persons in the household related to him or her are family members. A nonfamily householder is a householder living alone or with nonrelatives only.

**Spouse**—A person married to and living with a householder. This category includes persons in formal marriages as well as persons in common law marriages.

Child—A son, daughter, stepchild, or adopted child of the householder regardless of the child's age or marital status. The category excludes sons-in-law and daughters-in-law. "Own children" are sons and daughters, including stepchildren and adopted children, of the householder who are single (never married) and under 18 years of age.

The number of children "living with two parents" includes stepchildren and adopted children as well as sons and daughters born to the couple.

"Related children" in a family include own children and all other persons under 18 years of age in the household, regardless of marital status, who are related to the householder by birth, marriage, or adoption, except the spouse of the householder.

In a subfamily an "own child" is a never-married child under 18 years of age who is a son, daughter, stepchild, or adopted child of a mother in a motherchild subfamily, a father in a father-child subfamily, or either spouse in a marriedcouple subfamily.

Other Relative—Any person related to the householder by birth, marriage, or adoption, who is not shown separately in the particular table (e.g., "spouse," "child," "brother or sister," or "parent").

Nonrelative—Any person in the household not related to the householder by birth, marriage, or adoption. Roomers, boarders, partners, roommates, paid employees, wards, and foster children are included in this category.

### Unrelated Individual

An unrelated individual is (1) a householder living alone or with nonrelatives only, (2) a household member who is not related to the householder, or (3) a person living in group quarters who is not an inmate of an institution.

### Family and Subfamily

A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption. All persons in a household who are related to the householder are regarded as members of his or her family. A "married-couple family" is a family in which the householder and spouse are enumerated as members of the same household. Not all households contain families, because a household may be composed of a group of unrelated persons or one person living alone. The measure "persons per family" is obtained by dividing the number of persons in families by the total number of families (or family householders).

A subfamily is a married couple (husband and wife enumerated as members of the same household) with or without children, or one parent with one or more never-married children under 18 years of age, fiving in a household and related to either the householder or the householder's spouse. Members of a subfamily are also included among the members of a family. The number of subfamilies, therefore, is not included in the number of families.

### **Group Quarters**

All persons not living in households are classified by the Bureau of the Census as living in group quarters. Two general categories of persons in group quarters are recognized:

Inmates of Institutions—Persons under care or custody in institutions at the time of enumeration are classified as "patients or inmates" of an institution regardless of their length of stay in that place and regardless of the number of people in that place. Institutions include homes, schools, hospitals, or wards for the physically or mentally handicapped; hospitals or wards for mental, tubercular, or chronic disease

patients; homes for unmarried mothers; nursing, convalescent, and rest homes for the aged and dependent; orphanages; and correctional institutions.

Other-This category includes all persons living in group quarters who are not inmates of institutions. Rooming and boarding houses, communes, farm and nonfarm workers' dormitories, convents or monasteries, and other living quarters are classified as "other" group quarters if there are 9 or more persons unrelated to the person listed in column 1 of the census questionnaire; or if 10 or more unrelated persons share the unit, Persons residing in certain other types of living arrangements are classified as living in "other" group quarters regardless of the number or relationship of people in the unit. These include persons residing in military barracks, on ships, in college dormitories, or in sorority and fraternity houses; patients in general or maternity wards of hospitals who have no usual residence elsewhere; staff members in institutional quarters; and persons enumerated in missions, flophouses, Salvation Army shelters, railroad stations, etc.

Military quarters include barracks or dormitories on base, transient quarters on base for temporary residents (both civilian and military), and military ships.

Comparability With 1970 Census Data-The 1980 definition of a household differs from that used in 1970 only in the change in the definition of housing unit to eliminate the requirement for complete kitchen facilities for the exclusive use of the household. The household reference person in 1970 was the "head of the household" (the husband in married-couple families); for 1980 it was changed to "the household member (or one of the members) in whose name the home is owned or rented." In 1970, a unit in which 6 or more unrelated persons were living together was classified as group quarters; for 1980 that requirement was raised to 10 or more unrelated persons.

### SEX

The data on sex were derived from answers to question 3, which was asked of all persons. At the time of field review, most cases in which sex was not reported were resolved by determining the appro-

priate entry from the person's given name and household relationship. When sex remained blank, it was allocated according to the relationship to householder and the age and marital status of the person. The general allocation procedure is described in Appendix D, "Accuracy of the Data."

### RACE

The data on race were derived from answers to question 4, which was asked of all persons. The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according to the race with which they identify. In this report, households and families are classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used; however, if a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category; in the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire, but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The categories "American Indian," "Eskimo," and "Aleut" include persons who classified themselves as such in one of the specific race categories. In addi-

tion, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or reported such entries as Canadian Indian, French-American Indian, or Spanish-American Indian were classified as American Indian.

The category "Asian and Pacific Islander" includes persons who indicated their race as Chinese, Filipino, Japanese, Indian, Korean, Vietnamese, Hawaiian, Samoan, and Guamanian, as well as persons who provided write-in entries of such Asian and Pacific Islander groups as Cambodian, Laotian, Pakistani, and Fiji Islander under the "Other" race category. Also, persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine specific categories listed above (e.g., Chinese or Filipino) were classified accordingly. For example, entries of Nipponese and Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc.

The category "Race, n.e.c." includes all other persons not included in the categories (White, Black, American Indian, Eskimo, and Aleut, and Asian and Pacific Islander) mentioned above. Persons reporting in the "Other" race category and providing write-in entries such as Eurasian, Cosmopolitan, Inter-racial, or a Spanish origin group (e.g., Mexican, Cuban, or Puerto Rican) were included in "Race, n.e.c." During the coding operations, each of the sub-groups comprising "Race, n.e.c." were identified separately; plans are to provide figures for the component groups in subsequent 1980 census reports.

If the race entry was missing on the questionnaire for a member of a household, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household (excluding paid employees), the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Comparability Between Sample and 100percent Data for Racial Groups—The data on racial groups shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and an additional edit and review performed on the sample questionnaires. The data in this report are based on a sample whereas certain other reports (e.g., the PC80-1-B series) present data based on 100-percent tabulations. Sample data are subject to sampling variability, as explained in Appendix D, "Accuracy of the Data."

During the sample processing, the responses in the race question underwent more extensive review and edit than performed during the previous processing stages. Additional efforts were made to assign write-in entries to specific race categories and to resolve inconsistent and incomplete responses. The impact of this further work varies substantially by racial group and by geographic area, but is generally negligible. Most affected is the "Other" race category since a number of persons originally counted therein in the 100-percent tabulations were shifted into specific race categories in the sample tabulations. For instance, a number of persons who marked the "Other" race category supplied a write-in entry (e.g., Canadian, Polish, Lebanese, Black Puerto Rican, or Jamaican) which indicated that they belonged in one of the specific race categories. Furthermore, persons in the "Other" category reported as Cambodian, Laotian, Thai, etc., were combined into a "Other Asian and Pacific Islander" category which, together with the specific Asian and Pacific Islander categories (e.g., Japanese, Chinese, Filipino, etc.), covers the entire Asian and Pacific Islander population. This total is obtainable only from the sample tabulations, not from the 100-percent tabulations.

Information now available indicates that, since the effects of the additional review and edit were generally limited and rather varied, the 100-percent tabulations are usually the preferable source for comparable data for racial groups. That is, in the case of figures available for racial groups, both in this report and the PC80-1-B report for this state, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., education, labor force status, income, etc.) and data for the entire Asian and Pacific Islander population, the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data-Differences between 1980 census and .1970 census population totals by race seriously affect the comparability for certain race groups. First, a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census; this difference in reporting has a substantial impact on the population totals and comparability for the "White" population and the "Race, n.e.c." or "Other" race population (shown as "All other races" in most 1970 publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category "Other." Second, in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census. Nationally, in 1970, only 1 percent of Spanish origin persons were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion, 38 percent, of Spanish origin persons reported their races as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 population totals for "White" and "Race, n.e.c." are not comparable with corresponding 1970 figures.

The 1980 census was the first in which data were collected separately for Eskimos and Aleuts in all States. In 1970, these data were available only for Alaska. Since Eskimos and Aleuts are highly concentrated in Alaska, this change does not seriously affect the comparability of 1980 and 1970 data for these racial groups at the national level.

The 1980 count for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded to include four additional

groups: Vietnamese, Asian Indian, Guamanian: and Samoan. Asian Indians were classified as "White" in 1970 but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fiji Islander were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 census; in 1970, most of these groups were included in the "Other" race category.

In 1980, data were collected separately for Hawaiians and Koreans in all States, but in 1970, these data were not collected for Alaska. (On the 1970 census questionnaire used in Alaska, Eskimo and Aleut were substituted for these two categories.) Since the numbers of Hawaiians and Koreans were small in Alaska, this questionnaire change does not have a major impact on the comparability of the 1980 and 1970 data for Hawaiians and Koreans at the national level.

### AGE

The data on age were derived from answers to question 5, which was asked of all persons. Only the information in items 5b and 5c (on month and year of birth) was read into the computer. Answers to item 5a (on age at last birthday) were used during field review to fill in any blanks in question 5c. The age classification is based on the age of the person in completed years as of April 1, 1980. The data on age represent the difference between date of birth and April 1, 1980.

The median ages shown in this report were computed on the basis of more detailed intervals than shown in the tables. If the median fell in the terminal category of an age distribution, the method of presentation was to show the initial age of the terminal category followed by a plus sign; thus, if the median fell in the category "85 years and over," it is shown as "85+."

In each census since 1940, the Bureau of the Census has assigned the age of a person when it was not reported. In

censuses before 1940, with the exception of 1880, persons of unknown age were shown as a separate category. In 1960, 1970, and 1980, assignment of unknown ages was performed by the general allocation procedure described in Appendix D, "Accuracy of the Data."

### MARITAL STATUS

The data on marital status were derived from answers to question 6, which was asked of all persons. The marital status classification refers to the status at the time of enumeration. Persons classified as "Now married" include those who have been married only once and have never been widowed or divorced as well as those currently married persons who remarried after having been widowed or divorced. Persons reported as separated are those living apart because of marital discord, with or without a legal separation. Persons in common-law marriages are classified as now married, persons whose only marriage had been annulled are classified as never married, and all persons under 15 years old are classified as never married. All persons classified as never married are shown as "single" in this report.

When marital status was not reported, it was allocated according to the relationship to householder and sex and age of the person. The general allocation process is described in Appendix D, "Accuracy of the Data."

### SPANISH/HISPANIC ORIGIN

Information on persons of Spanish/ Hispanic origin or descent from the 1980 census was derived from answers to question 7 which was asked of all persons.

Persons of Spanish/Hispanic origin or descent are those who reported either Mexican, Puerto Rican, Cuban, or other Spanish/Hispanic origin in question 7. Persons who reported "other Spanish/Hispanic" origin were those whose origins are from Spain or the Spanish-speaking countries of Central or South America, or they are persons identifying their origin or descent as being Spanish, Spanish-American, Hispano, Latino, etc.

Origin or descent can be regarded as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. It is important to note that persons of Spanish origin may be of any race. In this report, households and families are classified by the Spanish origin of the householder.

Persons of more than one type of Spanish origin and persons of both a Spanish and some other origin(s) who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother. If a single origin was not provided for the person's mother, then the first origin reported by the person was recorded. If any household member failed to respond to the Spanish/Hispanic origin question, a response was assigned by computer in the sample edit operation according to available related information such as ancestry and place of birth reported for the household member. If such information was not reported, origin was assigned from entries of other household members using specific rules of precedence of household relationship. If no origin was reported for any household member (excluding a paid employee), then an origin was assigned from another household with a householder of the same race. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Limitation of the Data-A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the North Central Region, Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the abovementioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population, or total Spanish origin population, at the national level, are not seriously affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item, see the 1980 population census Supplementary Reports, Series PC80-S1-7. "Persons of Spanish Origin by State: 1980."

Comparability Between Sample and 100-Percent Data for the Spanish Origin Population-The data on the Spanish origin population shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the results of sampling variability, nonsampling error, and more extensive edit procedures performed for the Spanish origin item on the sample questionnaires. The data in this report are based on a sample, whereas certain other reports (e.g., the PC80-1-B series) present data based on 100-percent tabulations. Sample data are subject to sampling variability, as explained in Appendix D, "Accuracy of the Data."

Information now available indicates that, since the effects of the more extensive edit were generally limited, the 100-percent tabulations are usually the preferable source for data on the Spanish origin population. That is, in the case of figures available for Spanish origin groups, both in this report and the corresponding PC80-1-B report, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., education, labor force status, income, etc.), the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data-The 1980 data on Spanish origin are not directly comparable with those of 1970 because of several factors; namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvement explain, in part, the large increase in the number of Hispanics over 1970. Also, these efforts undoubtedly resulted in the inclusion of a sizable but unknown number of persons of Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design from the 1970 question included the placement of the category "No (not Spanish/Hispanic)" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the category "Central or South Ameri-

can" was deleted because in 1970 some respondents misinterpreted the category; furthermore, the designations "Mexican-Amer." and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population; in the 1980 census, the Spanish origin question was asked of everyone in the Nation.

### SCHOOL ENROLLMENT

The data on school enrollment were derived from answers to questions 8, 9, and 10. Persons are classified as enrolled in school if they reported attending a "regular" school or college at any time between February 1, 1980, and the time of enumeration, Regular schooling is defined as nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree. Schooling in trade or business schools, company training, or schooling obtained through a tutor was to be reported only if the course credits obtained were regarded as transferable to a regular elementary school, high school, or college. Children were included as enrolled in nursery school only if the school included instruction as an important and integral phase of its program. Children enrolled in "Head Start" programs, or similar programs sponsored by local agencies to provide preprimary education to young children, were included as enrolled in school. Persons who had been enrolled in a regular school since February 1, 1980, but who had not actually attended, for example, because of illness, were counted as enrolled in school. Schooling which is generally regarded as not "regular" includes that given in nursery schools which simply provide custodial day care; in specialized vocational, trade, or business schools; in on-the-job training; and through correspondence courses.

Public, Church-Related, or Other Private School—Persons who were enrolled in school were also classified as attending a public, church-related, or other private school. In general, a "public" school is defined as any school which is controlled and supported primarily by a local, State, or Federal Government agency. A "church-related" school is defined here as a private school which is controlled or

supported primarily by a religious organization. An "other private" school is defined as a school controlled or supported primarily by private groups other than religious organizations.

In using the public/private school distinction for college enrollment, some caution should be exercised, since there is evidence that, in some parts of the country, the classification of individual schools may not be entirely clear, and census data may differ considerably from administrative figures.

Level and Year of School in Which Enrolled-Persons who were enrolled in school were classified according to the level and year of school in which they were enrolled as reported in guestion 9. The levels which are separately identified in this report are nursery school, kindergarten, elementary school, high school, and college. Children in "Head Start" or similar programs were counted under "nursery" or "kindergarten" as appropriate. Elementary school, as defined here, includes grades 1 to 8, and high school includes grades 9 to 12. Persons attending junior high school are reported in elementary school or high school according to their grade. The term "college" includes junior or community colleges, 4-year colleges, universities, and graduate or professional schools.

Comparability With Earlier Census Data—School enrollment questions in some form have been included in the census since 1840; grade attended was added in 1940. The wording of the type of school question was changed from parochial in 1970 to church-related in 1980 in an attempt to make the affiliation with a religious group clearer to respondents. The intention was to include all schools controlled by religious groups rather than only particular denominations or religions.

The corresponding question on schooling in the 1930 census applied to a somewhat longer period, the period since the preceding September 1; in addition, the question was not restricted as to the type of school the person was attending. In 1940 the question referred to the period since the preceding March 1. In 1950 the reference period was changed to that between February 1 and the time of enumeration. The same reference period was used in 1960, 1970, and 1980.

The age range for which enrollment data have been obtained has varied for the several censuses. Information on enrollment was recorded for persons of all ages in 1930 and 1940, for persons 5 to 29 years old in 1950, for those 5 to 34 years old in 1960, and for those 3 years old and over in 1970 and 1980. Most of the published enrollment figures relate to ages 5 to 20 in 1930, 5 to 24 in 1940, 5 to 29 in 1950, 5 to 34 in 1960, 3 to 34 in 1970, and 3 years old and over in 1980. The extended age coverage for the published enrollment data in the recent censuses reflects increased interest in the number of persons who are attending regular colleges and universities at older

In the 1940 census, grade of enrollment was available for the first time; grade or year could be identified for elementary school through college. In 1950, kindergarten enrollment was separately identified for the first time. In 1970 nursery school enrollment was added to the levels of school separately identified.

Comparability With Data From Other Sources—Data on school enrollment are also collected and published by other Federal, State, and local governmental agencies. This information is generally obtained from reports of school systems and institutions of higher learning and from other surveys and censuses. These data are only roughly comparable with data collected by the Bureau of the Census, however, because of differences in definitions, subject matter covered, time references, and enumeration methods.

### YEARS OF SCHOOL COMPLETED

The data on years of school completed were derived from answers to questions 9 and 10. These questions on educational attainment applied only to progress in "regular" schools as defined under the definition for school enrollment. The first question called for the highest grade attended, regardless of "skipped" or "repeated" grades. Persons whose education was received in foreign school systems or an ungraded school were expected to report the approximate equivalent grade in the regular American school system. An instruction printed on the form, "If high school was finished by

equivalency test (GED), mark '12' "
(meaning grade 12), was to ensure that
persons who dropped out of school before high school graduation but later
earned a diploma with an equivalency test
would be counted as high school graduates. Those diploma recipients who also
attended college would be credited with
college attendance as reported.

The second question on educational attainment asked whether or not the highest grade attended had been finished. It was to be answered "Yes" if the person had successfully completed the entire grade or year indicated in question 9. If the person had completed only part of the year, had dropped out, or failed to pass the last grade attended, the question was to be answered "No." If the person was still attending school in that grade, he or she answered "Now attending."

The number in each category of highest grade of school completed represents the combination of (a) persons who reported the indicated grade as the highest grade attended and that they had finished it, (b) those who had attended the next higher grade but had not finished it, and (c) those still attending the next higher grade. Persons who have not completed the first year of elementary school are classified as having no years of school completed.

"Percent high school graduates" includes persons who completed four years of high school by graduation or an equivalency test and persons who reported that they had attended some level of college.

Comparability With Earlier Census Data-Educational attainment questions in terms of years of school completed have been included in the census since 1940. From 1840 to 1930, only a question on basic literacy was included. In 1940, a single question was asked on highest grade of school completed. However, respondents frequently reported the grade or year in which they were enrolled, or had last been enrolled, instead of the one completed. The two-question approach used since 1950 was designed to reduce this kind of error. The 1980 instruction for persons who received a high school diploma by virtue of passing an equivalency test was not included on past census questionnaires. Persons who took equivalency tests may or may not have been reported as high school graduates in earlier censuses; however, completing high school by such means was not as common in earlier decades as it was in the decade prior to the 1980 census.

Median School Years Completed-The median number of school years completed was computed on the basis of intervals for years under 8 and a continuous series of numbers for 8 years of school completed and above (e.g., completion of the 1st year of high school was treated as completion of the 9th year, completion of the 1st year of college, as completion of the 13th year, etc.). Persons completing a given school year were assumed to be distributed evenly within the interval from .0 to .9 of the year. In fact, at the time of census enumeration, most of the enrolled persons had completed at least three-fourths of a school year beyond the highest grade completed, whereas a large majority of persons who were not enrolled had not attended any part of a grade beyond the highest one completed. The effect of the assumption is to place the median for younger persons slightly below, and for older persons slightly above, the true median,

The same procedure for computing this median has been used in the 1940, 1950, 1960, and 1970 censuses. Because of the inexact assumption as to the distribution within an interval, this median is more appropriately used for comparing different groups and the same group at different dates than as an absolute measure of educational attainment.

# NATIVITY AND PLACE OF BIRTH

The data on nativity and place of birth were derived from answers to questions 11 and 12.

Nativity—Information on place of birth was used to classify the population of the United States into two major categories: Native and Foreign born. The category "Native" comprises persons born in the United States, Puerto Rico, or an outlying area of the United States. Also included in this category is the small number of persons who were born at sea or in a foreign country but have at least one American parent. Persons not classified as "Native" were classified as "Foreign born." When information on

place of birth was missing, nativity was assigned on the basis of related information and the answers to question 12a on citizenship of persons born in a foreign country. Prior to the 1970 census, persons not reporting nativity were generally classified as native.

There may be slight differences between the data in this report on nativity and place of birth and similar data shown in the Supplementary Reports, Advance Estimates of Social, Economic, and Housing Characteristics, PHC80-S2. Any such differences are a result of minor errors corrected after the release of PHC80-S2 reports.

Place of Birth-Respondents were instructed to report place of birth in terms of the mother's usual State of residence at the time of the birth rather than in terms of the location of the hospital if the birth occurred in a hospital. In this report, the native population is classified in the following groups: persons born in the State in which they were residing at the time of the census; persons born in a different State, by region; and persons born abroad or at sea with at least one American parent. Persons born in a foreign country were asked to report their country of birth according to international boundaries as recognized by the United States government on April 1, 1980. Since numerous changes in boundaries of foreign countries have occurred in the last century, some of these persons may have reported their country of birth in terms of boundaries that existed at the time of their birth or emigration, or in accordance with their own national preference. Selected countries of birth are shown in this report.

Persons not reporting place of birth were assigned the birthplace of another family member or were allocated the response of another person with similar characteristics. Information on specific country of birth, however, was not allocated. In previous censuses, place of hirth data were not allocated. Data on the State of birth of the native population have been collected in each census beginning with that of 1850. For the more recent censuses, State of birth has been published for the native population of the urban, rural-nonfarm, and rural-farm parts of States, and of individual cities above a specified size, SMSA's, and counties.

# CITIZENSHIP AND YEAR OF IMMIGRATION

Data on citizenship and year of immigration were derived from answers to questions 12a and 12b, which were asked of persons who reported being born in a foreign country. Persons who were born abroad or at sea and who had at least one American parent were to report themselves as "Born abroad of American parents."

Citizenship—Information on citizenship was used to classify the population into two major categories: citizens and non-citizens. Citizens are further classified as native, as defined above, or as naturalized. It was assumed that all native persons were citizens. Similar questions on citizenship were asked in the decennial censuses of 1820, 1830, 1870, 1890 through 1950, and 1970.

If citizenship was not reported, a response was assigned by computer using the responses of other persons based on year of immigration and country of birth.

Year of Immigration—Foreign-born persons were to indicate in question 12b the period which covered the year they came to stay permanently in the United States. A question on year of immigration was asked in each decennial census from 1890 to 1930 and in 1970. If year of immigration was not reported, a response was assigned using the responses of other persons based on age and race.

### LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH

The data on language spoken at home and English ability were derived from answers to questions 13a, 13b, and 13c. The questions were intended to measure the extent to which languages other than English were currently being spoken and the number of persons who felt that their English ability was limited. These statistics are used to identify geographic areas with large numbers of non-English speakers, areas with concentrations of speakers of a particular non-English language, and areas where large numbers of limited English speakers reside. The questions were not intended to determine which language was a person's main

language, or whether a person was fluent in the non-English language that he or she reported. Therefore, persons who reported speaking a language other than English may have also spoken English at home and they may have been more fluent in English than in the non-English language.

Language Spoken at Home—Persons were asked in question 13a whether they currently spoke a language other than English at home. Those persons who reported speaking a language other than English were asked in question 13b to report what language they spoke. Their answers were coded using a detailed language list which distinguished approximately 400 languages. In the tables in this report only a few major languages could be shown separately. The remaining languages which were reported specifically by persons were grouped in an "Other specified language" category.

When the language was not on the detailed language list or when a person failed to report any language, and it could not be allocated based upon other information supplied by the person, the response was included in the "Unspecified language" category.

Ability to Speak English—Persons who reported that they spoke a language other than English at home were also asked in question 13c to characterize their ability to speak English. These responses were extremely subjective; they were the person's own perception about his or her own ability or, because census forms are usually filled by one household member, may have represented the perception of another household member.

Comparability—Information on language has been collected in every census since 1890. The comparability of these data among censuses is limited by changes in question wording, by the categories of the population to whom the question was addressed, and by the detail that was published.

For most of the census years, 1910 through 1940 and in 1960 and 1970, a question on "mother tongue" was asked, that is, persons were asked to report the language spoken in childhood or the language spoken before a foreign-born person immigrated to the United States. In the 1910 and 1920 censuses, statistics on mother tongue were published for the foreign stock (i.e., foreign born and

native of foreign or mixed parentage) White population; in 1930, for the foreign-born White population; in 1940, for native White of native parentage and the White foreign stock; in 1960 for all foreign-born persons; and in 1970, for all persons. Ability to speak English, a simple "Yes" or "No" question, was asked in the censuses of 1890 through 1930.

There may be slight differences between the data in this report on language spoken at home and ability to speak English and similar data shown in the Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, PHC80-3, reports and in the Supplementary Reports, Advance Estimates of Social, Economic, and Housing Characteristics, PHC80-S2. Any such differences are a result of minor errors corrected after the release of the PHC80-3 and the PHC80-S2 reports.

### **ANCESTRY**

The data on ancestry were derived from the answers to question 14. The 1980 census marked the first time that a general question on ancestry (ethnicity) was asked in a decennial census. The question was based on self-identification and was open-ended (respondents were required to write their answers). Ancestry refers to a person's nationality group, lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Thus, persons reported their ancestry group regardless of the number of generations removed from their country of origin. Furthermore, responses to the ancestry question reflected the ethnic group(s) with which persons identified and not necessarily the degree of attachment or association the person had with the particular group(s).

Ancestry and race are separate characteristics; therefore, persons reporting a particular ancestry may be of any race. Ancestry is also different from other population characteristics that are sometimes regarded as indicators of ethnicity, namely country of birth and language spoken at home.

A large number of persons reported their ancestry by specifying a single ancestry but some reported two, three, or more ancestry categories. All responses were coded manually by a procedure that allowed for identification of all single-and double-ancestry groups reported. In addition, 17 triple-ancestry categories were identified by unique codes (these categories were selected since they were reported frequently in Census Bureau surveys taken prior to the 1980 census). All other multiple responses were coded according only to the first and second ancestry categories reported.

In published tabulations, multiple groups are designated in general openended categories such as "Polish and other groups," rather than in specific multiple ancestry groups such as "Polish-Italian." A person who reported "Polish-Italian" ancestry, for example, is included in the category "Polish and other groups" and in the category "Italian and other groups." A few responses consisting of two terms (e.g., French Canadian) were considered as a single group and, thus, were coded and tabulated as a single ancestry. In addition, persons reporting combinations of ancestries such as "German-Bavarian" were tabulated as a single ancestry (i.e., German). Also, responses such as "Polish-American" or "Italian-American" were coded and tabulated as a single entry (i.e., "Polish" or "Italian"). A sole entry of "American" is tabulated in the category "Ancestry not specified."

Entries of religious groups were not coded separately and were tabulated in the category "Ancestry not specified." When an ancestry response was missing, the person's ancestry was tabulated as "not reported."

In tables 105 to 114, six ancestry groups—English, French, German, Irish, Italian, and Polish—plus four other ancestry groups which vary from State to State are shown. The variable ancestry groups are the largest four single or multiple ancestry groups within the particular State. In determining the four largest groups, categories such as Spanish origin groups and groups identified in the race question were omitted from consideration. This was done to minimize the presentation of generally duplicative data.

### **RESIDENCE IN 1975**

The data on residence in 1975 were derived from answers to question 15 which asked for the State (or foreign country), county, and city of residence

on April 1, 1975. Residence in 1975 is used in conjunction with current residence to determine the extent of residential mobility of the population. The category "Same house" includes all persons 5 years old and over who did not move during the 5 years as well as those who had moved but by 1980 had returned to their 1975 residence. The category "Different house in the United States" includes persons who lived in the United States in 1975 but in a different house (or apartment) from the one they occupied on April 1, 1980. These persons were subdivided into three groups according to their 1975 residence: "Different house, same county," "Different county, same State," and "Different State." The last group was further subdivided by region of 1975 residence. The category "Abroad" includes those with residence in a foreign country, Puerto Rico, or an outlying area of the United States in 1975, including members of the Armed Forces and their dependents, When no information on residence in 1975 was collected for a person, information for other family members was used, if available. All cases of nonresponse, or incomplete response not assigned based on information from other family members, were allocated based on the previous residence of other persons with similar characteristics who provided complete information.

The number of persons who were living in a different house in 1975 is somewhat less than the total number of moves during the 5-year period. Some persons in the same house at the two dates had moved during the 5-year period but by the time of enumeration had returned to their 1975 residence. Other persons who were living in a different house had made one or more intermediate moves. For similar reasons, the number of persons living in a different county or a different State may be understated.

Similar questions on mobility were asked in the 1940, 1950, 1960, and 1970 censuses. The questions in the 1950 census, however, applied to residence one year earlier rather than 5 years earlier. Although the questions in the 1940 census covered a 5-year period, comparability with that census is reduced somewhat because of different definitions and categories of tabulation. Comparability with the 1970 and 1960 censuses is also

somewhat reduced because nonresponse was not allocated in those earlier censuses.

Data on residence in 1975 are based on approximately one-half of the full census sample (see appendix D). Therefore, figures in tabulations involving residence in 1975 may differ from tabulations based on the full sample. For example, the number of persons 5 years old and over derived from residence in 1975 tabulations may not agree with other tabulations by age.

### **ACTIVITY IN 1975**

The data on activity in 1975 come from answers to question 17 which asked persons 15 years old and over whether they were "in the Armed Forces," "attending college," or "working full or part-time at a job or business" in 1975. Nonresponse was allocated based on answers to other questions and related characteristics. The data are only shown for persons 21 years and over (i.e., persons who were 16 years and over in 1975).

### **VETERAN STATUS**

The data on veteran status were derived from responses to question 18. A "veteran," as defined in census publications, is a person 16 years old or over who has served but is not now serving on active duty in the Armed Forces of the United States, Persons are classified as veterans if they were ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short, Persons in the National Guard or in military reserve units are classified as veterans only if they were ever called to active duty. All other civilians 16 years old and over are classified as nonveterans. The allocation rates for veteran status shown in table C-1 are computed based on the number of civilian persons 16 years and over, rather than total persons 16 years and over, as implied on that table.

Period of Service—Persons who indicated in question 18a that they were veterans were asked to indicate the period or periods in which they served (question 18b). Persons serving in more than one period were classified in the most recent wartime period of service. For example, in Table 70 persons who served both

during the Korean conflict and the post-Korean peacetime era between February 1955 and July 1964 were classified in the "Korean conflict" category. If the same person had also served during the Vietnam era, he or she would instead be included in the "Vietnam era and Korean conflict" category. The data were edited to eliminate reported period(s) of service which were inconsistent with the age of the person.

Comparability With Earlier Census Data—Veteran status was asked of both men and women in the 1980 census, the first time such data were collected for women. The wording of the question was changed from the 1970 version in order to make more clear the appropriate response for persons who served in National Guard or reserve units only.

Two categories of period of service were added since 1970: the post-Korean peacetime era between February 1955 and July 1964, and the post-Vietnam peacetime era beginning in May 1975. As in 1970, persons reporting more than one period of service are shown in the most recent wartime period of service category.

### WORK DISABILITY

The data on disability status were derived from answers to question 19. Persons were identified as having a work disability if they had a health condition which had lasted 6 or more months and which limited the kind or amount of work they could do at a job. Persons with a work disability were further classified as "Prevented from working" or "Not prevented from working."

The term "health condition" refers to both physical and mental conditions. Temporary health problems are not considered a health condition.

Persons are considered limited in the kind or amount of work they could do if they were restricted in the kinds of jobs at which they were able to work or if they were unable to work at a full-time job.

# PUBLIC TRANSPORTATION DISABILITY

Persons are identified as having a public transportation disability if they had a health condition which had lasted 6 or more months and which made it difficult or impossible for them to use buses, trains, subways, or other forms of public transportation.

# FERTILITY (CHILDREN EVER BORN)

The data on children ever born were derived from answers to question 20, which was asked of women 15 years old and over, regardless of marital status. Excluded were still-births, stepchildren, and adopted children. Ever-married women were instructed to include all children born to them before and during their most recent marriage, children no longer living, and children away from home, as well as children who were still living in the home. Never-married women were instructed to include all children born to them.

In the 1980 census, a terminal category of "12 or more" was used for recording the number of children ever born. For purposes of computing the total number of children ever born, the terminal category was given a mean value of 13.

Comparability With Earlier Census Data-The wording of the question on children ever born was the same in 1980 as in 1970, In 1970, however, the question on children ever born was asked of all ever-married women but only of never-married women who received selfadministered questionnaires. In virtually all of the tables in 1970 census volumes. data presented on children ever born to all women assumed that single women were childless even though it was known that some of the women have had children. Therefore, rates and numbers of children ever born to all women are not comparable between the 1980 reports and previous census reports, since the 1980 census reports include data on children ever born to single women. Data presented for children ever born to women ever married are comparable between the 1980 census and previous censuses containing this question.

### MARITAL HISTORY

The data on marital history were derived from answers to question 21, which was asked of persons 15 years and over.

Information on whether married more than once and on age at first marriage has been obtained in each census since 1940. In 1970 and 1980, the question on how the first marriage ended was also included.

For all persons reported as now married, separated, widowed, or divorced at the time of the enumeration, data were obtained on the date of the first marriage. From this information and from current age, data on age at first marriage and years since first marriage were derived. For each person who had been married more than once, information was obtained on how the first marriage ended. Persons shown as "known to have been widowed" include currently widowed persons and those currently married or divorced persons married more than once whose first marriage ended in widowhood. Persons shown as "known to have been divorced" include currently divorced persons and those currently married or widowed persons who were married more than once and whose first marriage did not end in widowhood.

When marital history was not reported or was incomplete, it was allocated according to age, sex, and marital status of the person, relationship to householder, and age of the oldest own child present in the household. Consistency was maintained between the marital histories of husband and wife when they were reported as members of the same household.

### PLACE OF WORK

The data on place of work were derived from answers to question 23, which was asked only of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week). Data are tabulated for workers 16 years and over; that is, members of the Armed Forces and civilians who were at work during the reference week. Place of work refers to the geographic location at which workers carried out their occupational activities during the reference week. The exact address (number and street) of the place of work was asked, as well as the place (city, town, village, borough, etc.); whether or not the place of work was inside or outside its incorporated (legal) limits; and the county, State, and ZIP

code. If the person's employer operated in more than one location, the exact address of the location or branch where the respondent worked was requested. When the number and street name could not be given, the building name or other physical location description was to be entered. Persons who worked at more than one location were asked to report the one at which they worked the greatest number of hours during the reference week. Persons who regularly worked in several locations during the reference week were requested to give the address at which they began work each day. For cases in which daily work was not begun at a central place each day, the person was asked to provide as much information as possible which described the area in which he or she worked most during the reference week.

For purposes of this report, place-ofwork locations are defined as "in area of residence" and "outside area of residence." Area of residence refers to the particular tabulation area or areas shown in each table. For example, in a table that provides data for counties, the place-ofwork data pertain to the number of workers living in each county who worked there, and the number who worked outside their county of residence. Similarly, in a table that provides data for several types of areas, such as the State and its individual SMSA's, counties, and places, the place-of-work data for each of these areas pertain to the number of workers living in the area who worked inside or outside its boundaries.

Persons were tabulated as working in an incorporated place if they reported working inside its legal limits, or reported an incorporated place as their place of work without specifying whether or not they worked inside its legal boundaries. Persons who reported working outside the limits of an incorporated place were tabulated as working outside the place. In contrast, persons who reported a census designated place (CDP)-a place with no legal boundaries-as their place of work were tabulated as working in that place regardless of their response on the incorporated limits question. The accuracy of place-of-work data for certain CDP's may be affected by the extent to which their census names were familiar to respondents, and by coding problems caused by similarities between the CDP name and

the names of other geographic jurisdictions in the same vicinity.

Place-of-work data are given for minor civil divisions (townships and towns) in the nine Northeastern States, based on the responses to the place-of-work question. Many towns and townships are regarded locally as equivalent to a place and were, therefore, reported as the place of work. When a respondent reported a locality or incorporated place that forms part of a township or town, the coding and tabulating procedure was designed to include the response in the total for the township or town. It is believed that the accuracy of the place-of-work data for minor civil divisions is greatest for the New England States. However, the data for some New England towns, for towns in New York, and for townships in New Jersey and Pennsylvania may be affected by coding problems resulting from unfamiliarity of the respondent with the minor civil division in which the workplace was located, or that resulted when a township and a city or borough of the same or similar name are located close together.

Data on place of work are based on approximately one-half of the full census sample (see Appendix D). Therefore, figures in tabulations involving place of work may differ from tabulations based on the full sample. For example, the number of workers 16 years old and over from place-of-work tabulations may not agree with the same category shown for means of transportation to work tabulations.

# MEANS OF TRANSPORTATION TO WORK

The data on means of transportation to work were derived from answers to guestions 24b, 24c, and 24d which were asked only of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week). Means of transportation to work refers to the principal mode of travel or type of conveyance that the person usually used to get from home to work during the reference week. Persons who used different means of transportation on different days of the week were asked to specify the one they used most often. Persons who used more than one means of transportation to get to work each day

were asked to report the one used for the longest distance during the work trip. The category "Private vehicle" includes workers using a car (including company cars but excluding taxicabs), a truck of one-ton capacity or less, or a van. The category "Public transportation" includes workers who used a bus or streetcar, subway or elevated train, railroad, or taxicab.

A question on carpooling (question 24c) was asked of all workers who reported their means of transportation to work as "car," "truck," or "van." The category "Drive alone" includes persons who usually drove alone to work, as well as persons who were driven to work by someone who then drove back home or to a nonwork destination. The category "Carpool" includes workers who reported that they usually shared driving, drove others, or rode as a passenger during the reference week.

The means of transportation data for some areas in this report may show workers using modes of public transportation that are not available in those areas (e.g., subway or elevated riders in an SMSA where there actually is no subway or elevated service). This result is largely attributable to persons who worked during the reference week at a location that was different from their usual place of work (such as persons away from home on business in an area where subway service was available), and persons who used more than one means of transportation each day but whose principal means was not available where they lived (for example, residents of nonmetropolitan areas who drove to the fringe of an SMSA and took the commuter railroad most of the distance to work).

Private Vehicle Occupancy-The data on private vehicle occupancy were derived from answers to question 24d, which was asked of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week), and who reported in question 24c that they usually shared driving, drove others, or rode as a passenger in a car, truck, or van. Private vehicle occupancy refers to the number of persons who usually rode to work in the vehicle during the reference week. The measure "persons per private vehicle" is obtained by dividing the number of persons who reported using a car, truck, or van to get to work by the

number of such vehicles that they used. The number of vehicles used is derived by counting each person who drove alone as one vehicle, each person who reported being in a two-person carpool as one-half vehicle, each person who reported being in a three-person carpool as one-third vehicle, and so on, and then summing all the vehicles.

Travel Time to Work—The data on travel time to work were derived from answers to question 24a, which was asked of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week). Travel time to work refers to the total number of minutes that it usually took the person to get from home to work during the reference week. The elapsed time includes time spent waiting for public transportation, picking up passengers in carpools and time spent in other activities related to getting to work.

### REFERENCE WEEK

The data on labor force status and journey to work relate to the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents since the enumeration was not completed in one week. However, for the majority of persons the reference week for the 1980 census was the last week in March 1980. Passover and Good Friday occurred in the following week (the first week of April, 1980). Many workers presumably took time off for these observances. These holidays could have affected the data on hours worked for some areas if the first week in April was the reference week for a significant number of persons. The holidays probably did not affect the overall measurement of labor force status since labor force data are based on work activity during the entire reference week.

### LABOR FORCE STATUS

The data on labor force status were derived from answers to questions 22, 25, and 26.

The series of questions on labor force status was asked of all persons 15 years

old and over and was designed to identify, in this sequence: (a) persons who worked at any time during the reference week; (b) persons who did not work during the reference week but who had jobs or businesses from which they were temporarily absent (excluding layoff); (c) persons on layoff; and (d) persons who did not work during the reference week, but who were looking for work during the last four weeks and were available for work during the reference week.

The labor force status data shown in this and other 1980 census reports relate to persons 16 years old and over. In 1940, 1950, and 1960, labor force status data were presented for persons 14 years old and over. The change in the universe was made in 1970 to agree with the official measurement of the labor force as revised in January 1967. Selected labor force status data were shown in 1970 for persons 14 and 15 years old, but are not presented for 1980.

Employed—Employed persons include all civilians 16 years old and over who were either (a) "at work"—those who did any work at all during the reference week as paid employees or in their own business or profession, or on their own farm, or who worked 15 hours or more as unpaid workers on a family farm or in a family business; or (b) were "with a job but not at work"-those who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons. Excluded from the employed are persons whose only activity consisted of work around the house or volunteer work for religious, charitable. and similar organizations.

Unemployed—Persons are classified as unemployed if they were civilians 16 years old and over and (a) were neither "at work" nor "with a job but not at work" during the reference week, (b) were looking for work during the last 4 weeks, and (c) were available to accept a job. Examples of jobseeking activities are: (1) registering at a public or private employment office, (2) meeting with prospective employers, (3) investigating possibilities for starting a professional practice or opening a business, (4) placing or answering advertisements, (5) writing

letters of application, and (6) being on a union or professional register.

Also included as unemployed are persons who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off.

**Civilian Labor Force**—The civilian labor force consists of persons classified as employed or unemployed in accordance with the criteria described above

**Experienced** Unemployed—Unemployed persons who have worked at any time in the past are classified as the "Experienced unemployed."

Experienced Civilian Labor Force—The "experienced civilian labor force" comprises the employed and the experienced unemployed.

Labor Force—The labor force includes all persons classified in the civilian labor force plus members of the Armed Forces (persons on active duty with the United States Army, Air Force, Navy, Marine Corps, or Coast Guard).

Not in Labor Force—All persons 16 years old and over who are not classified as members of the labor force are defined as "Not in labor force." This category consists mainly of students, housewives, retired workers, seasonal workers enumerated in an "off" season who were not looking for work, inmates of institutions, disabled persons, and persons doing only incidental unpaid family work (less than 15 hours during the reference week).

Worker—The term "Worker" appears in connection with several subjects in this report: nonworkers per 100 workers, journey-to-work items, class of worker, weeks worked in 1979, and number of workers in family in 1979. Its meaning varies and, therefore, should be determined in each case by referring to the definition of the subject in which it appears.

Nonworkers Per 100 Workers—This measure, called the "nonworker/worker ratio" in the 1970 census, is the ratio of the sum of persons "not in the labor force" plus persons under 16 years of age to persons 16 years old and over in the labor force.

Comparability With Earlier Census Data—The questionnaire items and labor force status concepts for the 1980 census were essentially identical to those used in the 1970 census. However, these concepts differed in many respects from those associated with the 1950 and 1960 censuses; see the Volume 1 publications from the 1970 census for more information.

Comparability With Data From Other Sources—Because employment data from the census are obtained from respondents in households, they differ from statistics based on reports from individual business establishments, farm enterprises, and certain government programs. Persons employed at more than one job are counted only once in the census and are classified according to the job at which they worked the greatest number of hours during the reference week. In statistics based on reports from business and farm establishments, persons who work for more than one establishment may be counted more than once. Moreover, other series, unlike those presented here, may exclude private household workers, unpaid family workers, and self-employed persons, but may include workers less than 16 years of age.

An additional difference in the data arises from the fact that persons who had a job but were not at work are included with the employed in the statistics shown here whereas many of these persons are likely to be excluded from employment figures based on establishment payroll reports. Furthermore, the labor force status data in this report include persons on the basis of place of residence regardless of where they work, whereas establishment data report persons at their place of work regardless of where they live. This latter consideration is particularly significant when comparing data for workers who commute between areas.

For a number of reasons, the unemployment figures of the Bureau of the Census are not comparable with published figures on unemployment compensation claims. For example, figures on unemployment compensation claims exclude persons who have exhausted their benefit rights, as well as new workers who have not earned rights to unemployment insurance, and persons losing jobs not covered by unemployment insurance systems (including some workers in agriculture, domestic services, and religious

organizations, and self-employed and unpaid family workers). In addition, the qualifications for drawing unemployment compensation differ from the definition of unemployment used by the Bureau of the Census, Persons working only a few hours during the week and persons temporarily absent from work for reasons other than layoff are sometimes eligible for unemployment compensation but are classified as "employed" in the census reports. Differences in the geographical distribution of unemployment data arise because the place where claims are filed may not necessarily be the same as the place of residence of the unemployed worker.

The figures on labor force status from the decennial census are generally comparable with similar data collected in the Current Population Survey. However, some differences may exist because of variations in enumeration and processing techniques.

Actual Hours Worked—All persons in the sample who reported working during the reference week were asked to report in item 22b the number of hours that they worked. The statistics on hours worked pertain to the number of hours actually worked at all jobs, and do not necessarily reflect the number of hours usually worked or the scheduled number of hours. The number of persons who worked only a small number of hours is probably understated since such persons sometimes consider themselves as not working.

### LABOR FORCE STATUS IN 1979

The data on labor force status in 1979 were derived from answers to question 31. Persons 16 years old and over are classified as "In labor force in 1979" if (a) in 1979 they worked 1 or more weeks for pay or profit (including weeks on paid vacation or on paid sick leave) or worked without pay on a family farm or in a family business, or were on active duty in the Armed Forces; or (b) had any weeks of unemployment in 1979. The categories "Worked in 1979" and "With unemployment in 1979" are not mutually exclusive.

Worked in 1979 (Work Status in 1979)—Persons 16 years old and over who worked 1 or more weeks accord-

ing to the criteria described below are classified as "Worked in 1979;" all other persons 16 years old and over are classified as "Did not work in 1979." Some tables showing work status in 1979 include 15 years olds; these persons are classified as "Did not work in 1979," by definition.

Weeks Worked in 1979—The data on weeks worked in 1979 were derived from answers to questions 31a and 31b. Question 31b (Weeks worked in 1979) was asked of persons 16 years and over who indicated in Question 31a that they worked in 1979.

The data pertain to the number of weeks during 1979 in which a person did any work for pay or profit (including paid vacation and sick leave) or worked without pay on a family farm or in a family business. Weeks of active service in the Armed Forces are also included. It is probable that the number of persons who worked in 1979 and the number of weeks worked are understated since there is some tendency for respondents to forget intermittent or short periods of employment or to exclude weeks worked without pay.

Usual Hours Worked in 1979—The data on usual hours worked per week in 1979 were derived from answers to question 31c. This question was asked of persons 16 years and over who indicated that they worked in 1979.

The data pertain to the number of hours a person usually worked during the weeks worked in 1979. The respondent was to report the number of hours worked per week in the majority of the weeks he or she worked in 1979. If the hours worked per week varied considerably during 1979, the respondent was to report an approximate average of the hours worked per week. The statistics on usual hours worked per week in 1979 are not necessarily related to the data on actual hours worked during the census reference week (question 22b).

Persons 16 years old and over who reported that they usually worked 35 or more hours each week during the weeks they worked are classified as "Usually worked full time;" persons who reported that they usually worked 1 to 34 hours are classified as "Usually worked part time."

Year-Round Full-Time Workers—Persons 16 years old and over who usually worked 35 hours or more per week for 50 to 52 weeks in 1979 are classified as "Year-round full-time workers."

With Unemployment in 1979—Persons 16 years old and over who had one or more weeks of unemployment in 1979 according to the criteria described below are classified as "With unemployment in 1979."

The data on weeks of unemployment in 1979 pertain to the number of weeks during 1979 in which a person 16 years old and over did not work but spent any time looking for work (that is, trying to get a job or start a business or professional practice) or on layoff from a job. Examples of looking for work are presented in the definition of unemployed. Excluded from weeks of unemployment are any weeks in which the person worked, even for one hour; or any weeks for which the person received any wages or salary; or in which the person was on active duty in the Armed Forces, on paid vacation, or on paid leave. The question on weeks of unemployment did not inquire whether persons who reported looking for work were available to accept a job. The number of weeks of unemployment is the total number of weeks accumulated during the entire calendar year 1979, regardless of whether the periods of unemployment were continuous.

Mean Weeks of Unemployment—The mean is based on the distribution of persons with unemployment by individual weeks of unemployment from 1 to 52 weeks.

Number of Workers in Family in 1979—The term "Worker" as used for these data is defined according to the criteria described in the section on "Worked in 1979."

Comparability With Earlier Census Data—The data on weeks worked collected in the 1980 census are comparable with data from the 1970 and 1960 censuses but may not be entirely comparable with data from the 1940 and 1950 censuses. On the three most recent census

questionnaires, two separate questions were used to obtain this information. The first identified persons with any work experience during the year and, thus, indicated those persons for whom the questions on number of weeks worked was applicable. In 1940 and 1950, however, the questionnaires contained only a single question on number of weeks worked.

In 1970, persons responded to the weeks worked question by indicating one of six weeks-worked intervals; in 1980, persons were asked to enter the specific number of weeks they worked.

The data on weeks looking for work in previous year (1979) were collected in 1980 for the first time since the 1890 census; the data on usual hours worked were collected for the first time ever in the 1980 census.

# OCCUPATION, INDUSTRY, AND CLASS OF WORKER

The data on industry, occupation, and class of worker were derived from answers to questions 28, 29, and 30.

This series of questions was used to obtain industry, occupation, and class of worker information for the employed. the experienced unemployed, and experienced workers not currently in the labor force. The last two categories apply to persons who had worked at some time during the previous five years. All three items related to one specific job that the person held. For an employed person, the information referred to the job held during the reference week. Those who were employed at two or more jobs reported the job at which they worked the greatest number of hours during the reference week. For experienced unemployed persons and for those not in the labor force, the information referred to the last job that they held.

Clerical staff in the Bureau's processing offices converted the written industry and occupation descriptions from the questionnaire to identifying codes by relating these descriptions to an entry in the 1980 Census of Population: Alphabetical Index of Industries and Occupations (PHC80-R3), 1982, U.S. Government Printing Office, Washington, D.C. For the industrial code, however, these coders first referred to a Company Name List. This list, prepared from the

Standard. Statistical Establishment List developed by the Bureau of the Census for use in the economic censuses and surveys, contains the names of establishments and their Standard Industrial Classification code converted to population census equivalents. This listing facilitates coding and helps maintain industrial classification comparability.

### **Occupation Classification System**

The system developed for the 1980 census consists of 503 specific occupation categories arranged into 6 summary and 13 major occupation groups. This classification was developed to be consistent with the 1980 Standard Occupational Classification Manual (SOC), published by the U.S. Department of Commerce, Office of Federal Statistical Policy and Standards. This is the first time there was a United States standard to use in developing the census occupational classification.

The SOC Manual presents a list of 12 principles used in occupational classification. The primary principles used were as follows: 1) the classification should realistically reflect the current occupational structure of the United States, and 2) an occupation should be classified on the basis of work performed. The conversion of the census classification to the SOC has caused the 1980 census classification to be less comparable with the classifications used in earlier censuses. See the section on "Comparability."

This report presents selected groupings of the 503 categories. The most detailed tabulation contains 47 occupation data lines, which are shown below with their component categories and the SOC code definition of each category in parentheses. The lines marked with an asterisk (\*) are the remainder of major occupation groups, not shown in the report. The 1980 Census of Population: Classified Index of Industries and Occupations (PHC80-R4), 1982, U.S. Government Printing Office, Washington, D.C., provides information on the composition of the detailed categories.

# Executive, Administrative, and Managerial Occupations (11-14)

Officials and administrators, public administration (11)—Includes legislators, chief executives, general ad-

ministrators, and administrators, protective services.

Management related occupations (14)—Includes accountants; auditors; financial officers; management analysts; personnel, training, and labor relations specialists; buyers and purchasing agents; business and promotion agents; and inspectors and compliance officers, including construction.

\*Officials and administrators, other (12, 13)—Includes financial, personnel and labor relations, purchasing, marketing, advertising, and public relations managers; education and health administrators; property and real estate managers; postmasters and mail superintendents; and funeral directors.

# Professional Specialty Occupations (16-34, 398)

Engineers and natural scientists (16-18)—Includes architects, engineers, surveyors, mathematicians, and natural scientists.

Engineers (162, 163)—Includes aerospace, metallurgical, mining, petroleum, chemical, nuclear, civil, agricultural, electrical and electronic, industrial, mechanical, and marine engineers, and naval architects.

\*Architects, surveyors, mathematicians, and natural scientists (161 164, 17, 18)—Includes architects, surveyors, and mapping scientists; computer systems analysts; operations and systems researchers and analysts; actuaries, mathematicians, and statisticians; physicists, geologists, and chemists except biochemists; and atmospheric, space, agricultural, biological, forestry, conservation, and medical scientists.

Health diagnosing occupations (26-28)—Includes physicians, dentists, veterinarians, optometrists, and podiatrists.

Health assessment and treating occupations (29, 30)—Includes registered nurses, pharmacists, dietitians, therapists, and physicians' assistants.

Teachers, librarians, and counselors (22-25)

Teachers, elementary and secondary schools (231-233)—Includes prekindergarten, kindergarten, elementary, and secondary school teachers, but excludes principals and supervisors.

\*Other teachers, librarians, and counselors (22, 235, 236, 239, 24, 25)—Includes teachers, except elementary and secondary schools, vocational and educational counselors, librarians, archivists, and curators.

\*Other professional specialty occupations (19-21, 32-34, 398)—Includes economists, psychologists, sociologists, urban planners, social workers, recreation workers, the clergy and other religious workers, lawyers, judges, editors and reporters, announcers, public relations specialists, photographers, writers, artists, and entertainers.

# Technicians and Related Support Occupations (36-39, except 398; 825)

Health technologists and technicians (36)—Includes clinical laboratory, health record, and radiologic technicians; dental hygienists; and licensed practical nurses.

Technologists and technicians, except health (37-39, except 398; 825)—Includes engineering, science, and surveying technicians; drafting occupations; airplane pilots; air traffic controllers; broadcast equipment operators; computer programmers; tool programmers, numerical control; and legal assistants.

### Sales Occupations (40-44)

Supervisors and proprietors, sales occupations (40)

Sales representatives, commodities and finance (41, 42)—Includes insurance, real estate, securities, advertising, and other business service sales occupations; sales engineers; and mining, manufacturing, and wholesale trade sales representatives.

Other sales occupations (43, 44)—Includes retail sales workers; sales counter clerks; cashiers; street and door-to-door sales workers; news vendors;

demonstrators, promoters, and models; auctioneers; and sales support occupations.

Cashiers (4364)

# Administrative Support Occupations, Including Clerical (45-47)

Computer equipment operators (461)

Secretaries, stenographers, and typists (462)

Financial records processing occupations (471)—Includes bookkeepers; accounting, payroll, billing, and cost clerks; and billing and calculating machine operators.

Mail and message distributing occupations (474)—Includes postal clerks, mail carriers, mail clerks, and messengers.

\*Other administrative support occupations (45, 46 except 461, 462; 47 except 471, 474)-Includes clerical supervisors; interviewers; receptionists; transportation and reservation agents; hotel, classified-ad, correspondence, personnel, library, file, order, and record clerks; duplicating, mail, and office machine operators; telephone operators, telegraphers, and other communications equipment operators; dispatchers; production coordinators; traffic, shipping, stock and inventory clerks; meter readers; weighers, measurers, and checkers, samplers; expediters; adjusters and investigators; bill and account collectors; eligibility, office, and statistical clerks; bank tellers; proofreaders; data-entry keyers; and teachers' aides.

Private Household Occupations (50)—Includes launderers, cooks, housekeepers, child care workers, and household cleaners and servants.

### Protective Service Occupations (51)

Police and firefighters (5123, 5132)— Includes police, detectives, and firefighters.

\*Other protective service occupations (511, 5122, 5133, 5134, 514)—Includes protective service supervisors, fire inspection and prevention occu-

pations, sheriffs and other law enforcement officers, correctional institution officers, and guards.

# Service Occupations, Except Protective and Household (52)

Food service occupations (521)—Includes bartenders; cooks; waiters; kitchen, food counter, and fountain workers; and waiters' assistants.

Cleaning and building service occupations (524)—Includes maids and housemen, janitors, elevator operators, and pest control occupations.

\*Health and personal service occupations (523, 525, 526)—Includes dental assistants, nursing and other health aides, orderlies and attendants, barbers, hairdressers and cosmetologists, recreation and public transportation attendants, guides, ushers, baggage porters, bellhops, welfare service aides, and child care workers.

# Farming, Forestry, and Fishing Occupations (55-58, part 8241)

Farm operators and managers (55)

Farm workers and related occupations (56)—Includes farm, marine life, cultivation, and nursery workers; groundskeepers and gardeners; animal caretakers; and graders, sorters, and inspectors, agricultural products.

\*Forestry and fishing occupations (57, 58, part 8241)—Includes forestry and logging workers, fishers, captains of fishing vessels, hunters, and trappers.

Precision Production, Craft, and Repair Occupations (60-71 except part of 68, part 7477, 7668, part 7677, 7752, 828)

Mechanics and repairers (60, 61)—Includes vehicle and mobile equipment, industrial machinery, machinery maintenance, heating, and air conditioning mechanics; electrical and electronic equipment repairers, including telephone and telephone line installers; and camera, watch, musical instruments, office machine, mechanical controls, and valve repairers; locksmiths; elevator installers; and millwrights.

Construction trades (63, 64 except 632)—Includes brickmasons, stonemasons, tile setters, carpet installers, carpenters, drywall installers, electricians, electrical power installers and repairers, painters, paperhangers, plasterers, plumbers, concrete finishers, glaziers, insulation workers, paving equipment operators, roofers, sheetmetal duct installers, structural metal workers, earth drillers, and construction apprentices.

Precision production occupations (67-71 except part of 68, part 7477, 7668, part 7677, 7752, 828)—Includes precision metalworking and woodworking occupations, precision textile and apparel machine workers, precision workers, assorted materials, precision food production occupations, precision inspectors and testers, plant and system operators, and production supervisors.

\*Extractive occupations(632, 65)—Includes oil well drillers, explosives workers, miners and mining machine operators.

# Machine Operators, Assemblers, and Inspectors (Part of 68, 73-78)

Machine operators and tenders, except precision (Major parts of 73-76, plus minor part of 68)—Includes metal and plastic working, fabricating, metal and plastic processing, printing, textile and apparel machine operators; machine operators of assorted materials with such functions as blending, cementing, packaging, filtering, paint spraying, washing, etc.; motion picture projectionists; and photographic process machine operators.

Fabricators, assemblers, inspectors, and samplers (77 except 7752, 78, plus minor parts of 73 and 75)—Includes welders, solderers, assemblers; handcutting, molding, painting, engraving, and miscellaneous hand working occupations; and production inspectors, testers, samplers, and weighers.

Transportation and Material Moving Occupations (811, 821, 823, 824, except part of 8241, 83, 874)

Transportation occupations (811,821, 823, 824, except part of 8241, 874)

Motor vehicle operators (8111, 821, 874)—Includes truck, bus, and taxicab drivers; chauffeurs; driver-sales workers; and parking lot attendants.

\*Rail and water transportation occupations—(8113, 823, 824 except part 8241)—Includes railroad conductors, yardmasters, brake, signal, and switch operators; rail vehicle operators; locomotive operation occupations; ship captains, except fishing vessels; sailors and deckhands; bridge, lock, and lighthouse tenders.

Material moving equipment operators (812, 83)—Includes operating engineers; longshore equipment, hoist, and crane and tower operators; excavating machine operators including dozers; and industrial truck and tractor equipment operators.

# Handlers, Equipment Cleaners, Helpers, and Laborers (85-87, except 874)

Construction laborers (871)

Freight, stock, and material handlers (872)—Includes garbage collectors, stevedores, stock handlers and baggers, machine feeders, and other material handlers.

\*Other handlers, equipment cleaners, helpers and laborers (85, 86, 873, 875)—Includes mechanic, construction, extractive, and production helpers; garage and service station related workers; vehicle washers; hand packers; and laborers, except construction.

The highest level of aggregation provided by the SOC is six summary groupings. These six groupings are shown below with their component two digit SOC codes shown in parentheses.

Managerial and professional specialty occupations (11 - 34)

Technical, sales, and administrative support occupations (36 – 47)

Service occupations (50 - 52)

Farming, forestry, and fishing occupations (55 – 58)

Precision production, craft, and repair occupations (60 - 71)

Operators, fabricators, and laborers (73 - 87)

### **Industry Classification System**

The industry classification system developed for the 1980 Census of Population consists of 231 categories classified into 13 major industry groups. Since 1940 the industrial classification has been based on the Standard Industrial Classification Manual (SIC). The 1980 census classification was developed from the 1972 SIC published by the Executive Office of the President, Office of Management and Budget, and the 1977 supplement to that manual.

This report presents selected groups of the 231 categories. The most detailed tabulation includes 46 industry data lines, which are shown below with their component categories and the equivalent SIC codes in parentheses after each of the group titles. The lines marked with an asterisk (\*) are the remainder of major occupation groups, not shown in the report. For readers without access to the SIC, the list below also presents descriptive terms of the content of the categories as required. Major industry group titles are in bold face. The 1980 Census of Population: Classified Index of Industries and Occupations (PHC80-R4), 1982, U.S. Government Printing Office, Washington, D.C., provides additional information on the industry classification system.

Agriculture, Forestry, and Fisheries (01, 02, 07-09)

Agriculture (01, 02, 07)

Forestry and fisheries (08, 09)

Mining(10-14)

Construction (15-17)

### Manufacturing (20-39)

Food and kindred products (20)—Includes meat, dairy, and grain products; bakery and sugar products; beverage industries; and canning and preserving.

Textile mill and finished textile products (22, 23)—Includes textiles, carpets, and apparel.

Printing, publishing, and allied industries (27)

Chemicals and allied products (28)—Includes synthetic fibers, drugs, soaps, and paints.

\*Other nondurable goods (21, 26, 29-31)—Includes tobacco, paper, petroleum refining and coal, rubber, plastics, and leather products.

Furniture, lumber, and wood products (24, 25)—Includes logging, sawmills, mobile home and furniture manufacturing.

Primary metal industries (33)—Includes primary iron, steel, and aluminum furnaces, and rolling and finishing mills.

Fabricated metal industries, including ordnance (34)

Machinery, except electrical (35)—Includes engines, farm machinery, and office and electronic computing equipment.

Electrical machinery, equipment, and supplies (36)

Transportation equipment (37)

\*Other durable goods, including not specified manufacturing (32, 38, 39)—Includes stone, clay, glass, and concrete products; scientific instruments; optical and health supplies; photographic equipment; watches and clocks; and toys and sporting goods.

# Transportation, Communications, and Other Public Utilities (40-49)

Railroads (40)

Trucking service and warehousing (42)

Other transportation (41, 43-47)—Includes urban transit, bus, water, and air transportation, pipelines and transportation services, and the U.S. postal service.

Communications (48)—Includes radio, television, telephone, and telegraph communication services.

Utilities and sanitary services (49)—Includes electric, gas, water, and sanitary services.

### Wholesale Trade (50, 51)

### Retail Trade (52-59)

General merchandise stores (53)—Includes department stores and variety stores.

Food, bakery, and dairy stores (54)

Automotive dealers and gasoline stations (55)

Eating and drinking places (58)

\*Other retail\_trade (52, 56, 57, 59)

# Finance, Insurance, and Real Estate (60-67)

Banking and credit agencies (60, 61)

Insurance, real estate, and other finance (62-67)

### Business and Repair Services (73, 75, 76)

Business services (73)—Includes advertising, research labs, employment agencies, consulting services, computer programming services, and detective services.

Repair services (75, 76)—In addition to repair shops, includes automobile rental, parking, and washing services.

### Personal Services (70, 72, 88)

Private households (88)

Other personal services (70, 72)—Includes hotels, garment services, and beauty, barber, dressmaking, and shoe repair shops.

Entertainment and Recreation Services (78, 79)—Includes theaters, motion pictures, bowling alleys, and billiard parlors.

Professional and Related Services (80-87, 89)

Hospitals (806)

Health services, except hospitals (80, except 806)

Elementary and secondary schools and colleges (821, 822)

Other educational services (823, 824, 829)—Includes all other schools (correspondence, etc.) and libraries.

Social services, religious and membership organizations (83, 86)

Legal, engineering, and other professional services (81, 84, 89)

### Public Administration (91-97)

Relation of Some Industry Groups to Similar Occupations or Class of Worker. -The industry category "Public administration" is limited to regular government functions such as legislative, judicial, administrative, and regulatory activities of governments. Other government organizations such as schools, hospitals, liquor stores, and bus lines are classified by industry according to the activity in which they are engaged. On the other hand, the class of worker government categories include all government workers.

Some occupation groups are closely related to certain industries. Operators of transportation equipment, farm operators and workers, and private household workers account for major portions of their respective industries of transportation, agriculture, and private households. The industry categories, however, include persons in other occupations. For example, persons employed in agriculture include truck drivers and bookkeepers; persons employed in the transportation industry include mechanics, freight handlers and bookkeepers; and persons employed in the private household industry include occupations such as chauffeur, gardener, and secretary.

### Class of Worker

The class of worker item on the questionnaire consists of seven categories which are defined as follows:

 Private wage and salary workers— Persons who worked for a private employer for wages, salary, commission, tips, pay-in-kind, or at piece rates. Private employers include churches and other non-profit organizations.

2. Government workers—Persons who worked for any governmental unit, regardless of the activity of the particular agency. This category is subdivided by the level of government:

(a) Federal, (b) State, and (c) local (county and its political subdivisions such as cities, villages, and townships).

### 3. Self-employed workers-

- a. Own business not incorporated— Persons who worked for profit or fees in their own unincorporated business, profession, or trade, or who operated a farm. Included here are the owner-operators of large stores and manufacturing establishments as well as small merchants, independent craftspersons and professionals, farmers, peddlers, and other persons who conducted enterprises of their own.
- b. Own business incorporated—Persons who consider themselves self-employed but work for corporations. In most cases the respondents will own or be part of a group that owns controlling interest in the corporation. Since all workers of a corporation are defined as wage and salary workers, this category is tabulated with "Private wage and salary workers," and shown as a subcategory of that group.
- 4. Unpaid family workers—Persons who worked without pay on a farm or in a business operated by a person to whom they are related by blood or marriage. These are usually the children or the wife of the owner of a business or farm. About one quarter of the unpaid family workers are farm workers.

Sample Edit and Allocation Procedures—Occasionally respondents supplied industry, occupation, or class of worker descriptions which were not sufficiently specific for precise classification or did not report on these items. Some of these cases were corrected through the field editing process and during the coding and tabulation operations. In the coding operation certain types of incomplete entries were corrected using the Alphabetical Index of Industries and Occupa-

tions. For example, it is possible in certain situations to assign an industry code based on the occupation reported.

Following the coding operation, there was a computer edit and allocation process. The edit first determined whether a respondent was in the universe which required an industry and occupation code. The codes for the three items (industry, occupation, and class of worker) were checked to make sure they were valid and were edited for their relation to each other. Invalid and inconsistent codes were either blanked or changed to a consistent code.

If one or more of the three codes were blank after the edit, a code was allocated from a "similar" person based on other items such as age, sex, education, farm or nonfarm residence, and weeks worked. If all the labor force and income data were also blank, all of these economic items were allocated from one other person who did provide all the necessary data. This was the first census that allocated industry and occupation to detailed categories.

Comparability With Earlier Census Data-Comparability of industry and occupation data is affected by a number of factors, a major one being the systems used to classify the questionnaire responses. For both the industry and occupation classification systems, the basic structures were generally the same from 1940 to 1970, but changes in the individual categories limited comparability of the data from one census to another. These changes resulted from the need to recognize the "birth" of new industries and occupations, the "death" of others, and growth and decline in existing industries and occupations, as well as the desire of analysts and other users for increased detail in presentation of the data. Probably the greatest cause of incomparability is the movement of a segment of a category to a different category in the next census. Such movements are necessitated by changes in functions and respondent terminology, and refinement of category composition.

In the 1980 census, the industry classification underwent limited change to reflect recent changes to the SIC. The occupation classification however was substantially revised because of the adoption of the Standard Occupational Classification by Federal agencies (see

"Occupation Classification System"). During this entire period, from 1940 to 1980, the number of categories in the industry classification system increased from 132 to 231, and in the occupation system from 224 to 503.

Other factors that affect data comparability include the universe to which the data refer (in 1970, the age cutoff for labor force was changed from 14 years to 16 years); how the industry and occupation questions are worded on the questionnaire (for example, important changes were made in 1970); improvements in the coding procedures (the Company Name List technique was introduced in 1960); and how the "not reported" cases are handled. Prior to 1970, they were placed in residual "Industry not reported" and "Occupation not reported" categories. In 1970, an allocation process was introduced through which these cases were assigned to major groups. In 1980, the "Not reported" cases were assigned to individual categories. Therefore, the 1980 data for individual categories include some numbers of persons who would have been tabulated in a "Not reported" category in previous censuses.

The following publications contain information on the various factors affecting comparability and are particularly useful for understanding differences in the occupation and industry information from earlier censuses: U.S. Bureau of the Census, Sixteenth Census Reports, Population, Comparative Occupation Statistics for the United States, 1870 to 1940; U.S. Bureau of the Census, Occupational Trends in the United States, 1900 to 1950, Working Paper No. 5, 1958; U.S. Bureau of the Census, Changes Between the 1950 and 1960 Occupation and Industry Classifications-With Detailed Adjustments of 1950 Data to the 1960 Classifications. Technical Paper No. 18, 1968; and U.S. Bureau of the Census, 1970 Occupation and Industry Classification Systems in Terms of their 1960 Occupation and Industry Elements, Technical Paper No. 26, 1972.

Comparability With Other Data—Comparability between the statistics presented in this volume and statistics from other sources is affected by many of the factors described in the section on "Labor Force Status." These factors are primarily geographic differences between residence and

place of work, different dates of reference, and differences in counts because of dual job holding. Industry data from population censuses cover all industries and all kinds of workers, whereas data from establishments often exclude private household workers, government workers, and the self-employed. Also, the replies from household respondents may differ in detail and nature from those obtained from establishments.

Occupation data from the census and data from government licensing agencies, professional associations, trade unions, etc., may not be as comparable as expected. Organizational listings often include persons not in the labor force or persons devoting all or most of their time to another occupation; or the same person may be included in two or more different listings. In addition, relatively few organizations, except for those requiring licensing, attain complete coverage of membership in a particular occupation field.

### **INCOME IN 1979**

The data on income in 1979 were derived from answers to questions 32 and 33. Information on money income received in the calendar year 1979 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage or salary income; nonfarm net selfemployment income; farm net selfemployment income; interest, dividend, net royalty or rental income; Social Security or Railroad Retirement income; public assistance or welfare income; and all other income. "Earnings" is defined as the algebraic sum of wage or salary income and net income from farm and nonfarm self-employment. The earnings figures represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of

money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

There may be differences between the data in this report on income in 1979 and similar data shown in the Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, PHC80-3, reports and in the Supplementary Reports, Advance Estimates of Social, Economic and Housing Characteristics, PHC80-S2. Any such differences are a result of errors corrected after the release of the PHC80-3 and the PHC80-S2 reports.

### Type of Income

The seven types of income reported in the census are defined as follows:

Wage or Salary Income—Total money earnings received for work performed as an employee during the calendar year 1979. It includes wages, salary, Armed Forces pay, commissions, tips, piece-rate payments, and cash bonuses earned, before deductions were made for taxes, bonds, pensions, union dues, etc.

Nonfarm Self-Employment Income—Net money income (gross receipts minus expenses) from one's own business, professional enterprise, or partnership. Gross receipts include the value of all goods sold and services rendered. Expenses include costs of goods purchased, rent, heat, light, power, depreciation charges, wages and salaries paid, business taxes (not personal income taxes), etc.

Self-Employment Income-Net money income (gross receipts minus operating expenses) from the operation of a farm by a person on his own account, as an owner, renter, or sharecropper. Gross receipts include the value of all products sold, government farm programs, money received from the rental of farm equipment to others, and incidental receipts from the sale of wood, sand, gravel, etc. Operating expenses include cost of feed, fertilizer, seed, and other farming supplies, cash wages paid to farmhands, depreciation charges, cash rent, interest on farm mortgages, farm building repairs, farm taxes (not State and Federal personal income taxes), etc. The value of fuel, food, or other farm products used for family living is not included as part of net income.

Interest, Dividend, or Net Rental Income— Includes interest on savings or bonds, dividends from stockholdings or membership in associations, net royalties, and net income from rental of property to others and receipts from boarders or lodgers.

Social Security Income—Includes Social Security pensions and survivors benefits and permanent disability insurance payments made by the Social Security Administration, prior to deductions for medical insurance, and railroad retirement insurance checks from the U.S. Government. "Medicare" reimbursements are not included.

Public Assistance Income—Includes (1) supplementary security income payments made by Federal or State welfare agencies to low income persons who are aged (65 years old or over), blind, or disabled; (2) aid to families with dependent children, and (3) general assistance. Separate payments received for hospital or other medical care (vendor payments) are excluded from this item.

All Other Income—Includes unemployment compensation, veterans' payments, public or private pensions, alimony or child support, workers' compensation, periodic payments from estates and trust funds, periodic receipts from annuities or insurance, contributions received periodically from persons not living in the household, military family allotments, net gambling winnings, and other kinds of periodic income other than earnings.

Income of Households—Due to increased demand in the 1970's by a wide variety of data users, information on the income of households is presented for all geographic areas in this report. Household income includes the income of the householder and all other persons 15 years old and over in the household, whether related to the householder or not. Since many households consist of only one person, average household income is usually less than average family income.

Income of Families and Unrelated Individuals—In the compilation of statistics on family income, the incomes of all members 15 years old and over in each family are summed and treated as a single amount. However, for unrelated indi-

viduals 15 years old and over, the total amount of their own income is used. Although the income statistics cover the calendar year 1979, the characteristics of persons and the composition of families refer to the time of enumeration (April 1980). Thus, the income of the family does not include amounts received by persons who were members of the family during all or part of the calendar year 1979 if these persons no longer resided with the family at the time of enumeration. On the other hand, family income amounts reported by related persons who did not reside with the family during 1979 but who were members of the family at the time of enumeration are included. However, the composition of most families was the same during 1979 as in April 1980.

Median Income-The median income is the amount which divides the distribution into two equal groups, one having incomes above the median and the other having incomes below the median. For households, families, and unrelated individuals the median income is based on the distribution of the total number of units including those with no income. The median for persons is based on persons with income. The median income values for all households, families, and unrelated individuals are computed on the basis of more detailed income intervals than shown in this report. Median income figures of \$30,000 or less are generally calculated using linear interpolation; all other median income amounts are derived through Pareto interpolation. For a detailed description of these interpolation procedures, see appendix B of the Current Population Reports, Series P-60, No. 129, Money Income of Families and Persons in the United States: 1979.

Mean Income—The mean income is the amount obtained by dividing the total income of a particular statistical universe by the number of units in that universe. Thus, mean household income is obtained by dividing total household income by the total number of households. For the various types of income the means are based on households having those types of income.

Per Capita Income—Per capita income is the mean income computed for every man, woman, and child in a particular group. It is derived by dividing the total income of a particular group by the total population in that group.

Care should be exercised in using and interpreting mean income values for small subgroups of the population. Since the mean is strongly influenced by extreme values in the distribution, it is especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extreme values, is, therefore, a better measure than the mean when the population base is small. The mean, nevertheless, is shown in this report for most small subgroups because, when weighted according to the number of cases, the means can be added to obtain summary measures for areas and groups other than those shown in this report.

Limitations of the Data-Since questionnaire entries for income are frequently based on memory and not on records, many persons tend to forget minor or irregular sources of income, and therefore, underreport their income. Underreporting tends to be more pronounced for income sources that are not derived from earnings, such as Social Security, public assistance, or net income from interest, dividends, and rentals. In addition, there are errors of reporting due to misunderstanding of the income questions. One such error is the reporting of gross rather than net dollar amounts for the two questions on net self-employment income, which results in an overstatement of these items. Another common error is the reporting of identical dollar amounts in two of the seven type of income items where a respondent with only one source of income assumed that the second amount should be entered to represent total income. Such instances of overreporting would have an impact on the level of mean nonfarm or farm self-employment income and mean total income published for the various geographical subdivisions of the State.

Extensive review procedures were instituted in the coding operation to reduce some of these reporting errors and to improve the accuracy of the income data. Moreover, many reporting errors were rectified through the coding and the computer editing procedures, with the result

that consistency of reported income items with work experience, occupation. and class-of-worker information was improved. For example, if a person reported he was self-employed on his own farm, not incorporated, but had reported wage and salary earnings only, the latter amount was shifted to net farm self-employment income. Also, if a person reported total income only, the amount was generally assigned to one of the type of income items according to responses to the work experience and class-of-worker questions. Another type of problem involved nonreporting of income data. Where income information was not reported, computer allocation procedures were devised to impute appropriate values (either no income or positive or negative dollar amounts) for the missing entries. These procedures are described in Appendix D, "Accuracy of the Data."

In income tables for households, families, and unrelated individuals, the lowest income group (e.g., less than \$2,500) includes units that were classified as having no 1979 income. Many of these were living on income "in kind," savings, or gifts, were newly created families or were families in which the sole breadwinner had recently died or left the household. However, many of the families and unrelated individuals who reported no income probably had some money income which was not recorded in the census.

The income data in this report cover money income only. The fact that many farm families receive an important part of their income in the form of "free" housing and goods produced and consumed on the farm rather than in money should be taken into consideration in comparing the income of farm and nonfarm residents. Nonmoney income is also received by some nonfarm residents. Such income often takes the form of business expense accounts, use of business transportation and facilities, or partial compensation by business for medical and educational expenses. Many low income families also receive income "in kind" from public welfare programs. In comparing income data for 1979 with earlier years, it should be noted that an increase or decrease in money income does not necessarily represent a comparable change in real income, unless adjustments for changes in prices are

### Comparability

Data From Earlier Censuses-The income data collected in the 1960 and 1970 censuses are basically similar to the 1980 census data, but there are variations in the detail of the questions. In 1970, information on income was obtained from all members in every fifth housing unit and small group quarters (less than 15 persons) and every fifth person in all other group quarters. Each person was required to report (a) wage or salary income, (b) net nonfarm self-employment, (c) net farm self-employment, (d) Social Security or railroad retirement, (e) public assistance or welfare payments, and (f) income from all other sources in 1969. Between the 1970 and 1980 censuses, there were also some changes in the processing of the data. In the 1970 census, all missing values were imputed either as "None" or as a dollar amount. If a person reported a dollar amount in (a) wage or salary income, (b) net nonfarm self-employment income, or (c) net farm selfemployment income, the person was considered as unallocated only if no further dollar amounts were imputed for any additional missing entries. In the 1980 census, all persons with missing values in one or more of the seven type of income items and total income were designated as allocated. If total income was reported and one or more of the type of income fields was not answered, then the entry in total income was generally assigned to one of the income types according to the socioeconomic characteristics of the income recipient. This person was designated as unallocated. Moreover, there was a difference in the method of computer derivation of aggregate income from individual amounts that were coded in tens, hundreds, and thousands of dollars in the coding operation. In the 1970 census processing, \$50 and \$5,000, respectively, were added by the computer to each amount coded in hundreds of dollars (under \$100,000) and tens of thousands (\$100,000 or more). Entries of \$990,000 or more were treated as \$995,000, and losses of \$9,900 or more were treated as minus \$9,950. In the 1980 census, income amounts less than \$100,000 were coded in tens of dollars. and amounts of \$100,000 or more were coded in thousands of dollars; \$5 was added to each amount coded in tens of dollars and \$500 to each amount coded

in thousands of dollars. Entries of \$999,000 or more were treated as \$999,500, and losses of \$9,990 or more were treated as \$9,995 in all of the computer derivations of income aggregates. The coding schemes used in both the 1970 and 1980 censuses were developed to accommodate space limitations on the questionnaires.

In both the 1970 and 1980 censuses, all nonrespondents on income (whether heads of families or other persons) were assigned the reported income of persons with similar characteristics, as described generally in Appendix D, "Accuracy of the Data."

In 1960, data on income were obtained from all members in every fourth housing unit and from every fourth person 14 years old and over living in group quarters. Each person was requested to report (a) wage or salary income, (b) net self-employment income, and (c) income other than earnings received in 1959. An assumption was made in the editing process that no other type of income was received by a person who reported the receipt of either wage and salary income or self-employment but who had failed to report the receipt of other money income.

In 1950, information on income was obtained from every fifth person 14 years old and over. If the sample person was the head of the family, the income questions were repeated for the other family members as a group in order to obtain the income of the whole family. In the tabulations of family income for the 1950 census, if only the head's income was reported, it was assumed that there was no other income in the family.

In 1940, all persons 14 years old and over were asked to report (a) the amount of wages or salary received in 1939 and (b) whether income amounting to \$50 or more was received in 1939 from sources other than wages or salaries.

Income Tax Data—For several reasons, the income data shown in this report are not directly comparable with those which may be obtained from statistical summaries of income tax returns. Income, as defined for tax purposes, differs somewhat from the Bureau of the Census concept. Moreover, the coverage of income tax statistics is different because of the exemptions of persons having small amounts of income and the inclusion of

net capital gains in tax returns. Furthermore, members of some families file separate returns and others file joint returns; consequently the income reporting unit is not consistently either a family or a person.

Social Security Administration Earnings Record Data-The earnings data shown in this report are not directly comparable with earnings records of the Social Security Administration. The earnings record data for 1979 exclude the earnings of most civilian government employees, some employees of nonprofit organizations, workers covered by the Railroad Retirement Act, and persons not covered by the program because of insufficient earnings. Furthermore, earnings received from any one employer in excess of \$22,900 in 1979 are not covered by earnings records. Finally, since census data are obtained from household questionnaires, they may differ from Social Security Administration earnings record data, which are based upon employers' reports and the Federal income tax returns of self-employed persons.

Bureau of Economic Analysis Income Series—The Bureau of Economic Analysis (BEA), of the Department of Commerce publishes annual data on aggregate and per capita personal income received by the population for each State, standard metropolitan statistical areas, and selected counties. Aggregate income estimates based on the income statistics shown in this report usually would be less than those shown in the BEA income series for several reasons. The Bureau of the Census data are obtained directly from households, whereas the BEA income series is estimated largely on the basis of data from administrative records of business and governmental sources. Moreover, the definitions of income are different. The BEA income series includes some items not included in the income data shown in this report, such as income "in kind," income received by nonprofit institutions, the value of services of banks and other financial intermediaries rendered to persons without the assessment of specific changes, medicare payments, and the income of persons who died or emigrated prior to April 1, 1980. On the other hand, the census income data include contributions for support received from persons not residing in the same household and employee contributions for social insurance,

### **POVERTY STATUS IN 1979**

### **Definitions**

The data on poverty status were derived from answers to the same questions as the income data (see the section on "Income in 1979").

Poverty statistics presented in this report are based on a definition originated by the Social Security Administration in 1964 and subsequently modified by Federal interagency committees in 1969 and 1980. At the core of this definition is the 1961 economy food plan, the least costly of four nutritionally adequate food plans designed by the Department of Agriculture, It was determined from the Agriculture Department's 1955 survey of food consumption that families of three or more persons spend approximately one-third of their income on food; hence the poverty level for these families was set at three times the cost of the economy food plan. For smaller families and persons living alone, the cost of the economy food plan was multiplied by factors that were slightly higher in order to compensate for the relatively larger fixed expenses for these smaller households.

The income cutoffs used by the Bureau of the Census to determine the poverty status of families and unrelated individuals consist of a set of 48 thresholds arranged in a two-dimensional matrix consisting of family size (from one person to nine or more persons) crossclassified by presence and number of family members under 18 years old (from no children present to eight or more children present). Unrelated individuals and two-person families are further differentiated by age of the householder (under 65 years old and 65 years old and over). The total income of each family or unrelated individual in the sample is tested against the appropriate poverty threshold to determine the poverty status of that family or unrelated individual. If the total income is less than the corresponding cutoff, the family or unrelated individual is classified as below the poverty level. The number of persons below the poverty level is the sum of the number of persons in families with incomes below the poverty level and the

number of unrelated individuals with incomes below the poverty level.

The poverty thresholds are revised annually to allow for changes in the cost of living as reflected in the Consumer Price Index. The average poverty threshold for a family of four persons was \$7,412 in 1979. (See table at end of appendix.)

Poverty thresholds are computed on a national basis only. No attempt has been made to adjust these thresholds for regional, State, or local variations in the cost of living. For a detailed discussion of the poverty definition, see U.S. Bureau of the Census, Current Population Reports, Series P-60, No. 133, Characteristics of the Population Below the Poverty Level:

There may be slight differences between the data in this report on poverty status in 1979 and similar data shown in the Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, PHC80-3, reports and in the Supplementary Reports, Advance Estimates of Social, Economic, and Housing Characteristics, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Persons for Whom Poverty Status is Determined-Poverty status is determined for all persons except inmates of institutions, persons in military group quarters and in college dormitories, and unrelated individuals under 15 years old. When the line, "Persons for whom poverty status is determined," appears under the heading, "All Income Levels in 1979," it shows the total population minus persons in the four groups listed above. When the same line appears under the heading, "Income in 1979 Below Poverty Level," it shows the number of such persons who are classified as being below the poverty level. In tables that contain only poverty data, the above exclusions are stated in the headnote and the word "persons" is used in place of "persons for whom poverty status is determined,"

Specified Poverty Levels—Because the poverty levels currently in use by the Federal Government do not meet all the needs of data users, some of the data are presented for alternate levels ranging from 75 percent to 200 percent of the

current poverty level. These specified poverty levels are obtained by multiplying the income cutoffs at the poverty level by the appropriate factor. For example, the average income cutoff at 125 percent of poverty level was \$9,265 (\$7,412 x 1.25) in 1979 for a family of four persons.

Weighted Average Thresholds at the Poverty Level-The average thresholds shown in the first column of the table were weighted by the presence and number of children. For example, the weighted average threshold for a given family size is obtained by multiplying the threshold for each presence and number of children category within the given family size by the number of families in that category. These products are then aggregated across the entire range of presence and number of children categories, and the aggregate is divided by the total number of families in the group to yield the weighted average threshold at the poverty level for that family size.

Since the basic thresholds used to determine the poverty status of families and unrelated individuals are applied to all families and unrelated individuals, the weighted average poverty thresholds are derived using all families and unrelated individuals rather than just those classified as being below the poverty level. To obtain the weighted poverty thresholds for families and unrelated individuals below alternate poverty levels, the weighted thresholds shown in the table may be multiplied directly by the appropriate factor. The weighted average thresholds presented in the table are based on the March 1980 Current Population Survey. However, it is felt that these thresholds would not differ significantly from those based on the 1980 census.

Income Deficit—Income deficit is the difference between the total income of families and unrelated individuals below the poverty level and their respective poverty thresholds. In computing the income deficit, families reporting a net income loss are assigned zero dollars and for such cases the deficit is equal to the poverty threshold. This measure provides an estimate of the amount which would be required to raise the incomes of all poor families and unrelated individuals to their respective poverty thresholds. The income deficit is thus a measure of the degree of impoverishment of a family or

unrelated individual. However, caution must be exercised in comparing the average deficits of families with different characteristics. Apparent differences in average income deficits may, to some extent, be a function of differences in family size.

Mean Income Deficit—The mean income deficit is the amount obtained by dividing the total income deficit of a group below the poverty level by the number of families (or unrelated individuals) in that group.

# Comparability With Earlier Census Data

The poverty definition used in the 1980 census differs slightly from the one used in the 1970 census. Three technical modifications were made to the definition used in the 1970 census as described below:

- The separate thresholds for families with a female householder with no husband present and all other families were eliminated. For the 1980 census, the weighted average of the poverty thresholds for these two types of families were applied to all types of families, regardless of the sex of the householder.
- 2. Farm families and farm unrelated

individuals no longer have a set of poverty thresholds that are lower than the thresholds applied to nonfarm families and unrelated individuals. Instead, the nonfarm thresholds were applied to all families and unrelated individuals regardless of residence.

The thresholds by size of family were extended from seven or more persons to nine or more persons.

These changes result in a minimal increase in the number of poor at the national level. For a complete discussion of these modifications and their impact, see Current Population Reports, Series P-60, No. 133.

The population covered in the poverty statistics derived from the 1980 census is essentially the same as in the 1970 census. The only difference is that in 1980, unrelated individuals under 15 years old were excluded from the poverty universe, while in 1970, only those under 14 years old were excluded. The poverty data from the 1960 census exclude all persons in group quarters and include all unrelated individuals regardless of age. It is unlikely that these differences in population coverage would have a significant impact when comparing the poverty data for persons from the 1980, 1970, and 1960 censuses.

### Limitations

The term "Poverty" connotes a complex set of economic, social, and psychological conditions. The statistics presented in this report provide only estimates of economic poverty based on the receipt of money income before taxes. Readers should also be aware that for many different reasons there is a tendency for respondents to underreport their income. Overall, income earned from wages or salary is more accurately reported than other sources of income. (For a complete discussion of the limitations of the income data, see the section on "Income in 1979.")

It should be pointed out that nonmoney income is not considered in determining poverty status. In recent years, however, receipts from nonmoney transfers such as food stamps, housing subsidies, and health benefits have become an increasingly important element in the income of poor persons. For further information on the subject of valuing noncash benefits, see U.S. Bureau of the Census, Technical Paper 50, Alternative Methods for Valuing Selected In-Kind Transfer Benefits and Measuring Their Effect on Poverty. For a complete discussion of the limitations of the poverty concept, see Current Population Reports, Series P-60, No. 133.

### Thresholds at the Poverty Level in 1979 by Size of Family and Number of Related Children Under 18 Years

(Figures in dollars. For meaning of symbols, see Introduction)

Office of Postly Water	Weighted			R	elated chi	ldren unde	: 18 years			
Size of Family Unit	average thresholds	None	1	2	. 3	4	5	6	7	8 or more
l person (unrelated individual)	3,686	3,686				• • •		•••	•••	
Under 65 years65 years and over	3,774 3,479	3,774 3,479	• • • •	• • •					• • •	:::
os years and over	3,479	3,473	***							
2 persons.	4,723	4,723		• • •	• • •		•••	• • •	***.	• • •
Householder under 65 years	4,876	4,858	5,000	• • •	• • •	• • • •		• • • •	• • •	
Householder 65 years and over	4,389	4,385	4,981	•••	•••	• • • •	•••	***	•••	
3 persons	5,787	5,674	5,839	5,844		• • •	• • •		•••	••••
4 persons	7,412	7,482	7,605	7,356	7,382	• • •	• • •	***	•••	
5 persons	8,776	9,023	9,154	8,874	8,657	8,525	• • •	• • •	•••	
6 persons	9,915	10,378	10,419	10,205	9,999	9,693	9,512	• • • •	• • •	
7 persons	11,237	11,941	12,016	11,759	11,580	11,246	10,857	10,429	• • • •	•••
8 persons	12,484	13,356	13,473	13,231	13,018	12,717	12,334	11,936	11,835	
9 or more persons	14,812	16,066	16, 144	15,929	15,749	15,453	15,046	14,677	14,586	14,024

## Appendix C.—General Enumeration and Processing Procedures

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### USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

### **Armed Forces**

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which

they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

### Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was

not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

### Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

### Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

# Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be

away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

### Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

### Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

# DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire

was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population, the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. Vacant units were enumerated by a personal visit and observation.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the longform questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas,

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of

Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

### PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC readable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototype-setting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

## Appendix D.—Accuracy of the Data

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### INTRODUCTION

The data presented in this publication are based on the 1980 census sample. The data are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result because they are subject to two basic types of error-sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error, which affects both sample and complete count data, is the result of all other errors that may occur during the collection and processing phases of the census. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

### SAMPLE DESIGN

While every person and housing unit in the United States was enumerated on a

questionnaire that requested certain basic demographic information (e.g., age, race, relationship), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In counties, incorporated places, and minor civil divisions estimated to have fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other places, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small places. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In about 95 percent of the country, the census was taken by the mailout/mailback procedure. For these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff. or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator systematically canvassed the area and listed all housing units in the listing book in the

order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

In order to reduce the cost of processing, a scheme was designed, while the sample questionnaires were being processed, to select a sample of questionnaires on which the place of work and migration data items would be coded. The sample questionnaires were processed by work units consisting of 1980 census ED's. In work units (ED's) where the place of work and migration data items had not yet been coded, every other sample questionnaire within the work unit was selected for these coding operations. In work units where the place of work and migration data items already had been coded, all sample questionnaires were included in the tabulation.

### **ERRORS IN THE DATA**

Since the data in this publication are based on a sample, they may differ somewhat from complete count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to underreport their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

### Calculation of Standard Errors

Totals and Percentages—Tables A through D (A through E for the 11 States with towns/townships) in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C: and the number of persons in the tabulation area and the percent of those in sample, given in table D (table E for the 11 States with towns/townships). The adjustment factors reflect the effects of

the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

- a. Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively.
- b. Find the geographic area with which you are working in table D (table E for the 11 States with towns/townships) and obtain the person "percent in sample" figure for this area. Use the person "percent in sample" figure for person and family characteristics and the housing unit figure for housing unit characteristics.
- c. Use table C to obtain the factor for the characteristic (e.g., work disability, school enrollment) and the range that contains the percent in sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.

As is evident from the formulas below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the unadjusted standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an unadjusted standard error of 16.

An illustration of the use of the tables is given in a later section of this appendix.

Differences—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the

standard error of a difference, the tables are to be used somewhat differently in the following three situations:

- For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- b. For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors Se<sub>X</sub> and Se<sub>Y</sub> of estimates x and y:

Se 
$$(x+y)$$
 = Se  $(x-y) = \sqrt{(Se_x)^2 + (Se_y)^2}$ 

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated, This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

c. For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

Means—The standard error of a mean depends upon the variability of the distribution on which the mean is based, the size of the sample, the sample design (e.g., the use of households as a sampling unit), and the estimation procedure used.

An approximation to the standard error of the mean may be obtained as follows: compute the variance of the distribution on which the mean is based; multiply this value by five and divide the product by the total count of units in the distribution; obtain the square root of this quotient and multiply the result by the adjustment factor from table C that is appropriate for the characteristic on which the mean is based.

Medians—For the standard error of a median of a characteristic, it is necessary to examine the distribution from which

the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as N/2). Treat N/2 as if it were an ordinary estimate and obtain its standard error as instructed above using tables A, C, and D (A, C, and E for the 11 States with towns/townships). Compute the desired confidence interval about N/2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about N/2. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about N/2. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

### Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

- Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and
- (2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete-count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error, see any standard sampling theory text.

# Use of Tables To Compute Standard Errors

Table 158 shows that for the city of Key West 10,844 persons out of all 19,417 persons aged 16 years and over were in the civilian labor force. Table D of this appendix lists the city of Key West with a

percent-in-sample of 11.9 percent ("Persons" column). Table C lists the adjustment factor for the characteristic "Labor force status." The column that gives the range which includes 11.9 percent in sample shows the adjustment factor to be 1.1 for "Labor force status."

The unadjusted standard error for the estimated total 10,844 is obtained from table A or from the formula given below table A. In order to avoid interpolation, the use of the formula will be demonstrated here. The formula for the unadjusted standard error, Se, is:

Se = 
$$\sqrt{5 (10,844) \left(1 - \frac{10,844}{24,382}\right)}$$
=

174 persons,

Note: The total count of persons for Key West city is 24,382.

The standard error of the estimated 10,844 persons 16 years and over who were in the civilian labor force is found by multiplying the unadjusted standard error 174 by the adjustment factor, which was determined to be 1.1. This yields the estimated standard error of 191 for the total persons 16 years and over in Key West city who were in the civilian labor force.

The estimated percent of persons 16 years and over who were in the civilian labor force is 55.8. From table B, the unadjusted standard error is found to be 0.85. Thus, the standard error for the estimated 55.8 percent of persons 16 years and over who were in the civilian labor force is  $0.85 \times 1.1 = 0.94$ .

A note of caution concerning numerical values is necessary. Standard errors of percentages derived in this manner are approximate. Calculations can be expressed to several decimal places, but to do so would indicate more precision in the data than is justifiable. Final results should contain no more than one decimal place when the estimated standard error is one percentage point (i.e., 1.0) or more.

In the previous example, the standard error of the 10,844 persons 16 years and over in Key West city who were in the civilian labor force was found to be 191. Thus, a 95-percent confidence interval for this estimated total is found to be:

[10,844 -2(191)] to [10,844 +2(191)]

or

10,462 to 11,226.

One can say with about 95-percent confidence that this interval includes the value that would have been obtained by averaging the results from all possible samples.

The calculation of standard errors and confidence intervals will be illustrated when a difference of two sample estimates is obtained. For example, the number of persons in Oakland Park city aged 16 years and over who were in the civilian labor force was 13,610, and the total number of persons 16 years and over was 19,662. Thus, the percentage of persons 16 years and over who were in the civilian labor force was 69.2 percent. The unadjusted standard error from table B is 0.76 percent, Table D lists Oakland Park city with a percent-in-sample of 14.7 percent. From table C, the column that gives the range which includes 14.7 percent in sample shows the adjustment factor to be 1.1 for "Labor force status." Thus, the approximate standard error of the percentage (69.2 percent) is  $0.76 \times 1.1 = 0.84$ .

Suppose that one wishes to obtain the standard error of the difference between Key West city and Oakland Park city of the percentages of persons who were 16 years and over and who were in the civilian labor force. The difference in the percentages of interest for the two cities is:

69.2 -55.8 = 13.4 percent.

Using the results of the previous example:

Se (13.4) = 
$$\sqrt{(Se(69.2))^2 + (Se(55.8))^2}$$
  
=  $\sqrt{(0.84)^2 + (0.94)^2}$ 

= 1.3 percent.

The 95-percent confidence interval for the difference is formed as before:

One can say with 95-percent confidence that the interval includes the difference that would have been obtained by averaging the results from all possible samples.

### **ESTIMATION PROCEDURE**

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family characteristics were based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons the first stage employed 17 household-type groups. The second stage used two groups: householders and nonhouseholders. The third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

### **PERSONS**

Stage I-Type of Household

Group	Persons in Housing Units With a Family With Own Children
	Under 18

ı	2 persons in housing u	nit
2	3 persons in housing u	ınit

3 4 5	4 persons in housing unit 5 to 7 persons in housing unit 8 or more persons in housing unit
	Persons in Housing Units With a Family Without Own Children Under 18
6-10	2 persons in housing unit through 8 or more persons in housing unit
	Persons in All Other Housing Units
11 12-16	1 person in housing unit 2 persons in housing unit through 8 or more persons
17	in housing unit Persons in group quarters
	Stage II—Householder/

### Stage 11—Householder/ Nonhouseholder

Group		
1	Householder	

Nonhouseholder (including persons in group quarters)

# Stage III—Age/Sex/Race/Spanish Origin

Group White Race

	Persons of Spanish Origin
	Male
1	0 to 4 years of age
2	5 to 14 years of age
3	15 to 19 years of age
4	20 to 24 years of age
5	25 to 34 years of age
6	35 to 44 years of age
7	45 to 64 years of age
8 .	65 years of age or older
	Female

### Female

9-16 Same age categories as groups 1 to 8

Persons Not of Spanish Origin
Same age and sex cate-

gories as groups 1 to 16

### Black Race

17-32

33-64 Same age-sex-Spanish origin categories as groups 1 to 32

### Asian, Pacific Islander Race

65-96 Same age-sex-Spanish origin categories as groups 1 to 32

Indian (American) or Eskimo or Aleut Race

97-128

Same age-sex-Spanish origin categories as groups 1 to 32

Other Race (includes those races not listed above)

129-160 Same age-sex-Spanish origin categories as groups 1 to 32

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estimation procedure. For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage Il weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The

weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

### OCCUPIED HOUSING UNITS

### Stage I-Type of Household

Group Housing Units With a Family

	With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing
	unit
	Housing Units With a Family
	Without Own Children Under 18
6-10	2 persons in housing unit through 8 or more persons
	in housing unit
	All Other Housing Units
11	1 person in housing unit

2 persons in housing unit

12-16

through 8 or more persons in housing unit

# Stage II—Tenure/Race and Origin of Householder/Value or Rent

Group	Owner
J. J.,	White Race (householder)
	Persons of Spanish Origin
	(householder)
	Value of House
1	\$0 to \$9,999
2	\$10,000 to \$19,999
3	\$20,000 to \$24,999
4	\$25,000 to \$49,999
5	\$50,000 to \$99,999
6	\$100,000 to \$149,999
7	\$150,000+
8	Other Owners
	Persons Not of Spanish Origin
9-16	Same value categories as groups 1 to 8
	Black Race
17-32	Same value—Spanish origin categories as groups 1 to 16
	Asian, Pacific Islander Race
33-48	Same value—Spanish origin categories as groups 1 to 16
	Indian (American) or Eskimo or Aleut Race
49-64	Same value—Spanish origin categories as groups 1 to 16
	Other Race (includes those races not listed above)
65-80	Same value—Spanish origin categories as groups 1 to 16

White Race
Persons of Spanish Origin
Rent Categories

Renter

91

81	\$1 to \$59
82	\$60 to \$99
83	\$100 to \$149
84	\$150 to \$199
85	\$200 to \$249
86	\$250 to \$299
87	\$300 to \$399
88	\$400 to \$499
89	\$500+
90	Other Renter

No Cash Rent

Persons not of Spanish origin

92-102 Same rent categories as groups 81 to 91

Black Race

103-124 Same rent—Spanish origin categories as groups 81 to 102

Asian, Pacific Islander Race

125-146 Same rent—Spanish origin categories as groups 81 to

Indian (American) or Eskimo or Aleut Race

147-168 Same rent—Spanish origin categories as groups 81 to

Other Race (includes those races not listed above)

169-190 Same rent—Spanish origin categories as groups 81 to

102

### VACANT HOUSING UNITS

### Group

Vacant for Rent
 Vacant for Sale
 Other Vacant

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete-count figures for the population and housing unit groups used in the estimation procedure.

# CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete

count data. If left unchecked, this error could introduce serious bias into the data. the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some households or persons to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a precanvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

Respondent and Enumerator Error—The person answering the questionnaire or

responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests, and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if labor force items were incomplete for a person 15 years or older, long-form field edit procedures would recognize the situation and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding, and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not

completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was substantially reduced during the field operations, by the various edit and followup operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were allocated by the computer using reported data for a person or housing unit with similar characteristics. The allocation procedure is described in more detail below.

# EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the population as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in editing, the configuration of marks on the question-naire column was scanned electronically to determine whether it contained information for a person or merely spurious marks. If the column contained entries for at least two of the basic characteristics (relationship, sex, race, age, marital status, Spanish origin), the

inference was made that the marks represented a person. In cases in which two or more basic characteristics were available for only a portion of the people in the unit, other information on the questionnaire provided by an enumerator was used to determine the total number of persons. Names were not used as a criterion of the presence of a person because the electronic scanning did not distinguish any entry in the name space.

If any characteristics for a person were still missing when the questionnaires reached the central processing offices, they were supplied by allocation. Allocations, or assignments of acceptable codes in place of unacceptable entries, were needed most often when an entry for a given item was lacking or when the information reported for a person on that item was inconsistent with other information for the person. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a person that was consistent with entries for other persons with similar characteristics, Thus, a person who was reported as a 20-year-old son of the householder, but for whom marital status was not reported, was assigned the same marital status as that of the last son processed in the same age group. The assignment of acceptable codes in place of blanks or unacceptable entries, it is believed, enhances the usefulness of the data.

The 1980 census data on the economic questions such as industry, occupation, class of worker, work experience, and income were processed using an allocation system which assigned values to missing entries in these questions, as necessary, from a single respondent with similar socioeconomic characteristics. In the 1970 census, allocation of each of

the economic items was conducted separately; thus, assigned values could come from more than one respondent.

Prior to the allocation of all economic variables, the computer records were sorted according to such characteristics as sex, race and ethnicity, household relationship, years of school completed, and geographic area. The actual allocation operation was implemented in the following manner:

- The computer stored in a series of matrices reported economic information of persons by selected characteristics such as age, disability status, presence of children, veteran's status, employment status, occupation, industry, class of worker status, work experience in 1979, level of earnings in 1979, and value of property or monthly rent.
- The stored entries in the various matrices were retained in the computer only until a succeeding person having the same set of characteristics was processed through the computer. Then the economic question responses of the succeeding person were stored in place of those previously stored.
- 3. When one or more of the economic questions was not reported, or the entry was unacceptable, the variables assigned to this person were those stored in the appropriate matrix for the last person who otherwise had the same set of characteristics.

The use of this single allocation system insured that the distribution of economic variable assignments would correspond closely to the entries of persons who had actually reported in the census.

## Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample]

1 000	2 500					Size of publication area												
		5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000						
16	16	16	16	16	16	16	16	16	16	16	16	16						
30	22 35	35	35	35	35	35	35	35	35	35	35	22 35						
35	45 55	45 65										50 70						
-	-	80	95	110	110	110	110	110	110	110	110	110						
-	-	-	-	170	200	210	220	220	220	220	220	220						
-	-	-	-	170	230 250	250 310	270 340	270 350	270 350	270 350	270 350	270 350						
_	_	_	_	_	_	310	510	570	590	610	610	610						
-	-	-	-	· · -		-	550	630	670	700	700	710						
-	-	-	-	-	-	_	_	790	970 1 120	1 090	1 100	1 100 1 570						
-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190						
-	-	-	-	-	-	-	-	-	-	_	3 540	4 470 5 480						
	21	21 22 30 35 35 45 - 55  	21 22 22 30 35 35 35 45 45 - 55 65 80   	21 22 22 22 30 35 35 35 35 45 45 50 - 55 65 65 80 95 110 	21 22 22 22 22 22 30 35 35 35 35 35 35 35 35 35 35 35 35 35	21	21	21	21	21         22<	21         220         220 <td< th=""><th>21         22&lt;</th></td<>	21         22<						

<sup>1/</sup> For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

Se 
$$(\hat{Y}) = \sqrt{5\hat{Y}(1-\hat{Y})}$$

N = Size of area

 $\hat{Y}$  = Estimate of characteristic total

## Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-In-6 simple random sample]

Estimated Percentage	Base of percentage												
	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000
2 or 98	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	. 0.1
5 or 95	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1
15 or 85	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80	4.0	3, 3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2
50	5.0	. 4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2

<sup>1/</sup> For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

Se 
$$(\hat{p}) = \sqrt{\frac{5}{B} \hat{p}(100-\hat{p})}$$

B = Base of estimated percentage

 $\hat{p}$  = Estimated percentage

<sup>2/</sup> The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

Table C. Standard Error Adjustment Factors

[Percent of persons in sample]

Characteristics	Less than 19 Percent	19 to 33 Percent	More than 33 Percent
Urben and rural	1.0		
Age, sex, race, and Spanish origin		0.9	0.5
Household and family type	1.2	1.0	0.6
Household relationship	!•!	0.9	0.5
Household size	1.2	1.0	0.6
Marital status	1.1	0.9	0.5
Chlidren ever born	1.0	0.8	0.5
Language usage and ability	1.0	1.0	0.5
to speak English	1.6	1.4	0.9
Ancestry	1.7	1.3	0.8
Type of group quarters	0.8	0.6	0.6
Nativity and place of birth	1.8	1.6	1.0
Residence in 1975 and year of		1.0	1.0
immigration	3.1	2.8	2.0
Place of work	2.1	1.8	1.2
Travel time to work	1.8	1.5	1.0
Means of transportation to work		143	1.0
and private vehicle occupancy	1.3	1.0	0.6
School enroilment	1.4	1.1	0.7
Year of school completed	1.2	1.0	0.5
Veteran status and period		1.0	0.0
of service	1.1	0.9	0.5
Work and public transportation		0.3	0.7
disability	1.1	1.0	0.6
School enrollment and years of school	,	1.0	0.0
completed by labor force status	1.2	0.9	0.6
Labor force status	1.1	0.9	0.6
Unemployment in 1979	1.2	0.9	0.6
Industry and occupation	1.2	0.9	0.6
Class of worker	1.3	1.0	
Household Income	ا.ا	0.9	0.6
Income type	1.1	0.9	0.5
Family Income	1.1		0.6
Unrelated individual income		0.9	0.6
	1.1	0.9	0.5
Workers in family	1.2	1.0	0.6
Poverty status: Family	1.1	0.9	0.5
Poverty status: Persons	2.0	1.8	[1]
Poverty status: Unrelated individuals	1.2	0.9	0.6

## Table D. Percent of Persons in Sample: 1980

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	frot meaning of symbols	, see Introduction. For definitions of terms, see appen	dixes A and B)		
The State Urban and Rural and Size of Place Inside and Outside SMSA's SCSA's	Persons	The State Urban and Rural and Size of Place Inside and Outside SMSA's SCSA's	Persons	The State Urban and Rural and Size of Place Inside and Outside SMSA's SCSA's	Persons
SMSA's Urbanized Areas Places of 2,500 or More Counties American Indian Reservations	Percer 100-percent count samp	SMSA's Urbanized Areas Places of 2,500 or More Counties	Percent 100-percent in count sample	SMSA's Urbanized Areas Places of 2,500 or More Counties American Indian Reservations	Percent 100-percent In count sample
The State	9 746 324 15.	4 URBANIZED AREAS		PLACES OF 2,500 OR MORE—Con.	
URBAN AND RURAL AND SIZE OF PLACE		Daytona Beach, Fla.	170 749 15,4	Combee Settlement (CDP)	5 400 15.9
Urban Inside urbanized areas Central cities Urban fringe Outside urbanized areas Places of 10,000 or more Places of 2,500 to 10,000 Rural Places of 1,000 to 2,500	8 212 385 15. 7 428 496 15. 2 518 836 14. 4 909 660 15. 783 889 15. 275 427 14. 508 462 15. 1 533 939 16. 183 606 25.	Fort Lauderdale-Hollywood, Fla	1 008 526 14.8 140 958 15.5 70 450 15.4 85 318 16.5 103 768 15.0 598 015 15.5 114 360 15.6 212 917 15.9 1 608 159 14.3	Convey (CDP) Coper City city Coral Springs city Coral Springs city Coral Terrace (CDP) Cortez (CDP) Crestview city Crystal Lake (CDP) Crystal River city	24 027 15.8 10 140 14.8 43 241 14.8 37 349 14.1 22 702 15.0 3 821 15.2 7 617 17.5 6 827 15.6 2 778 10.5
Other rural  Farm  INSIDE AND OUTSIDE SMSA's  Inside SMSA's Urban Central cities Not in central cities Rural	8 567 726 15 8 567 726 15 7 699 707 15.1 2 580 106 14.9 5 119 601 15.2	Naples, Fla. Ccala, Fla. Orlando, Fla. Pensancola, Fla. St. Petersburg, Fla. Sarastoa-Bradenton, Fla. Tallahassee, Flo. Tampa, Fla. West Palm Beach, Fla.	53 675 15.8 50 860 14.3 577 235 15.3 78 886 15.4 215 995 15.8 833 337 15.8 305 431 15.8 119 341 15.0 520 912 15.1 487 044 15.4	Culler (CDP) Cutler Kidge (CDP) Cypress Gardens (CDP) Cypress take (CDP) Dode City city Dade City North (CDP) Dania city Davie town Daytona Beoch city De Bary (CDP)	15 593 15.9 20 886 15.5 8 043 15.1 8 721 15.6 4 923 14.4 3 157 16.4 11 811 14.5 20 877 13.7 54 176 14.6 4 980 15.9
Outside SMSA's Urban Rural  SCSA's  Miami-Fort Lauderdale, Fla. Urban Rural	868 019 15.6 1 178 598 16.6 512 678 15.4 665 920 17.6 2 643 981 14.5 2 616 685 14.5 27 296 11.6	PLACES OF 2,500 OR MORE  Alactua city	72 560 15.7 3 561 13.6 22 028 14.6 2 565 13.7 4 014 13.9 6 019 15.1	Deerfield Beach city De Funiak Springs city De Lond city Delray Beach city Del Rio (CDP) Deltona (CDP) Destin (CDP) Dunedin city Dunedin city East Lake-Orient Park (CDP)	39 193 14.4 5 563 15.0 15 354 14.1 34 325 15.1 7 409 15.5 15 710 15.1 3 672 17.3 30 203 16.1
SMSA's	27 270 11.0	Atlantic Beach city	6 002 14.3 7 847 16.5	East Naples (CDP)	5 612 15.5 12 127 15.8
Bradenton, Fla.  Urban	148 442 15.8 132 018 16.0 16 424 14.8 258 762 15.8 212 643 15.7 1 018 200 14.7 1 008 469 14.8 9 731 13.0 205 266 15.5 173 129 15.5 32 137 15.5 109 920 16.8 92 935 16.6 16 985 17.8 151 348 15.7 107 329 14.9 44 019 17.7 737 541 15.5 634 884 15.4 102 657 16.2 221 652 15.8 229 506 15.8 229 506 16.7 821 16.8 17.8 18.5 18.5 18.5 19.5 19.5 19.5 10.5 1	Aventura (CDP) Avon Park city  Azalea Park (CDP) Bal Harbour village Bartow city Baswille Park (CDP) Bay Crest (COP) Bay Harbor Islands town	6 501 14.6 9 698 13.7 8 026 15.5 8 301 16.3 2 973 41.6 14.7 780 15.7 73 064 13.1 5 927 14.5 5 16 455 15.5 5 757 14.5 14 945 15.9 6 513 16.3 12 144 15.8 3 673 14.6 2 522 14.1 16 535 11.8 2 848 15.4 15 439 16.5 5 024 14.7 3 088 14.9 3 143 14.9 3 143 14.9 3 143 14.9 3 553 15.4 2 534 14.2 5 535 11.4 2 632 16.2 49 505 15.4 2 534 14.2 15 435 624 14.7 3 0170 15.3	Edgewater city Eglin AFB (CDP) Eglin AFB (CDP) Elfers (CDP) Elfers (CDP) Ensley (CDP) Ensley (CDP) Eustis city Fairview Shores (CDP) Fernandina Beach city Fern Park (CDP) Fernandina Guch city Florida Ridge (CDP) Fords City (CDP) Fords City (CDP) Fort Meade dity Fort Myers city Fort Mers (CDP) Fort Pierce Northwest (CDP) Fort Pierce Northwest (CDP) Fort Pierce South (CDP) Fort Pierce South (CDP) Fort Pierce South (CDP) Fort Pierce South (CDP) Fort Pierce South (CDP) Fort Pierce South (CDP) Fort Pierce South (CDP) Fort Symbol (CDP) Fort Symbol (CDP) Fort Symbol (CDP) Fort Symbol (CDP) Fort Symbol (CDP) Fort Symbol (CDP) Fort Symbol (CDP) Fort Symbol (CDP) Fort Symbol (CDP) Fort Symbol (CDP) Fort Symbol (CDP) Fort Symbol (CDP) Fortit Cove-Switzerland (CDP) Fruitville (CDP) Gainesville city Glissonia (CDP)	6 726 14.7 7 7574 16.1 11 932 15.3 11 396 16.2 10 229 15.5 14 422 15.4 9 453 13.9 10 174 15.1 7 224 13.9 8 890 16.1 16 910 15.5 6 174 11.2 4 988 16.0 6 819 14.9 153 279 14.7 5 546 16.1 33 802 14.8 15.5 5 753 16.1 4 426 16.1 33 802 14.8 5 929 16.1 3 324 15.9 20 829 16.3 2 792 16.6 2 995 14.3 3 906 12.8 3 070 15.8 81 371 15.0 5 011 14.6
Mami, Fla.  Urban.  Rural  Ocala, Fla.  Urban.  Rural  Orlando, Fla.  Urban.  Rural  Panoma City, Ha.  Urban.  Rural  Pensacola, Fla.  Urban.  Rural  Pensacola, Fla.  Urban.  Rural  Pensacola, Fla.  Urban.  Rural  Rural  Sarassato, Fla.  Urban.  Rural  Iallahassee, Fla.  Urban.  Rural  Tallahassee, Ha.  Urban.  Rural  Tampo—St. Petersburg, Fla.  Urban.  Rural	1 625 781 14.3 1 608 216 14.3 17 565 10.9 122 488 15.1 54 843 14.4 67 645 15.7 700 055 15.3 75 743 15.7 97 740 15.8 82 200 15.4 15 540 18.3 289 782 16.1 223 201 15.8 66 581 17.2 202 251 15.6 189 432 15.7 12 819 14.7 159 542 14.9 119 341 15.0 40 201 14.8 1 569 134 15.4 1 415 845 15.4	Brandon (CDP) Broadview Park (CDP) Broadview-Pompano Park (CDP) Broadview-Pompano Park (CDP) Browardale (CDP) Brownsville city Campbell (CDP) Callaway city Campbell (CDP) Cape Conal city Urban Carol City (CDP) Casselberry city Casselberry city Casselberry city Casselberry city Chartonochee city Chipley city Clearwater city Clearwater city Clearwater city Clearwater city Clearwater city Clearwater city Clearwater city Clearwater city Cocoo Beach city Cocoo West (CDP)	41 826 15.3 21 872 15.4 6 022 14.7 5 256 15.5 5 582 14.1 18 058 12.3 7 154 14.2 2 941 14.9 5 733 15.0 32 103 15.1 31 228 15.1 31 238 15.6 15 247 14.7 10 619 15.7 5 332 15.2 3 330 16.7 85 528 15.5 5 461 14.2 5 219 15.7 6 432 15.5	Gifford (CDP) Glodeview (CDP) Glodeview (CDP) Golden Gate (CDP) Golden Glodes (CDP) Golden Glodes (CDP) Gorden Grobel Glodes (CDP) Gorden Grobel Glodes (CDP) Groceville City Greencres City town Green Cove Springs city Gulf Bare Estates (CDP) Gulfport city Hollen Glodes Glod	6 240 13.3 18 919 11.6 13 216 13.4 4 327 14.5 23 154 15.2 13 682 15.8 6 084 15.5 2 634 13.1 5 352 15.0 7 078 12.8 2 918 16.9 8 843 14.6 4 154 15.4 5 478 15.9 9 248 16.0 11 180 14.6 10 799 14.2 36 517 14.4 2 669 15.1 2 782 35.2 145 254 14.6
Rural West Palm Beach—Boca Raton, Fla	153 289 14.0 576 863 15.2 535 409 15.2 41 454 14.7	Coconut Creek city Urban Collier City (CDP) Collier Manor-Cresthaven (CDP)	6 288 12.7 5 872 12.4	Hiland Park (CDP) Hobe Sound (CDP) Holden Heights (CDP) Holday (CDP)	4 763 14,4 6 822 14,7 13 864 15.8 18 392 15,1

Table D. Percent of Persons in Sample: 1980—Con.

	tror meaning or sy	mbois, s	ee Introduction. For definitions of terms, see append	lixes A and B]				
The State Urban and Rural and Size of Place Inside and Outside SMSA's SCSA's	Persons		The State Urban and Rural and Size of Place Inside and Outside SMSA's SCSA's	Persons	;	The State Urban and Rural and Size of Place Inside and Outside SMSA's SCSA's	Persons	
SMSA's Urbanized Areas Places of 2,500 or More Counties American Indian Reservations	100-percent	Percent In sample	SMSA's Urbanized Areas Places of 2,500 or More Counties American Indian Reservations	100-percent count	Percent in sample	SMSA's Urbanized Areas Places of 2,500 or More Counties American Indian Reservations	100-percent	Percent in sample
PLACES OF 2,500 OR MORE-Con.			PLACES OF 2,500 OR MORE Con.			PLACES OF 2,500 OR MORE—Con.		1
Holly Hill city Hollywood city Holmes Beach city Homesteed city Urban Homesteed AFB (CDF) Hudson (CDP) Immokalee (CDP) Indialantic town	9 953 121 323 4 023 20 668 20 396 7 594 5 799 11 038 2 883	13.1 13.2 11.7 13.9 13.4 16.0	Miomi city Miomi Beach city Miomi Beach city Miomi Gordens-Ulopia-Carver (CDP) Miomi Lakes (CDP) Miomi Shores village Miomi Springs city Micco (CDP) Milton city Mirms (CDP) Mirm (CDP) Mirm (CDP) Mirm city	346 865 96 298 9 025 9 809 9 244 12 350 3 585 7 206 7 583 32 813	13.7 14.2 14.3 15.6 15.5 14.2 15.6 16.5 15.8	Plantation city Plantation (CDP) Plant City city Pompano Beach city Pompano Beach Highlands (CDP) Port Charlotte (CDP) Port Orange city Port St, Joe city Port St, Lucie city	48 501 2 887 19 270 52 618 16 154 25 770 18 756 4 027 14 690 13 103	75.1 10.1 15.2 14.5 15.8 14.8 14.8 14.5
Indian Harbour Beach city Indian Rocks Beach city Indiantown (CDP) Inverness city Inwood (CDP) Ives Estates (CDP) Jocksonville city Urbon Jocksonville Beach city  Jan Phyl Village (CDP)	5 967 3 717 3 383 4 095 6 668 12 623 540 920 531 402 15 462	10.7	Urbina	32 641 2 994 5 883 2 932 14 238 17 581 3 161 5 438 10 381 5 248	15.7 13.0 15.0 15.8 17.0 15.8 15.7 16.1 12.4	Port Salerno (CDP) Pretty Boyou (CDP) Punta Gorda city Quincy city Richmond Heights (CDP) River Wood Heights (CDP) River Beach city Rockledge city Royol Palm Beach village	4 511 3 340 6 797 8 597 8 597 3 951 5 919 26 489 11 877 3 423	14.1 12.8 14.7 14.9 15.6 15.0 14.8 12.1 16.0 15.3
Jasmine Estates (CDP) Jensen Beach (CDP) June Park (CDP) Jupiter town Kendole (Lakes (CDP) Kendoll (CDP) Kendoll Green (CDP) Kensington Park (CDP) Key Biscayne (CDP)	11 995 6 639 4 051 9 868 32 769 73 758 6 768 4 344 2 887 6 313	15.1 13.8 15.2 14.4 15.8 15.2	New Port Richey (bty New Port Richey East (CDP) New Smyron Beach city Niceville city Urban Nokomis (CDP) Norland (CDP) North Andrews Gardens (CDP) North Bay Villege city North Fort Myers (CDP)	11 196 6 147 13 557 8 543 8 538 3 108 19 471 8 967 4 920 22 808	14.8 15.2 15.1 16.4 16.4 15.9 15.8 15.0 15.7	Ruskin (CDP) Safety Harbor city St. Augustine city St. Augustine South (CDP) St. Cloud city St. Petersburg city St. Petersburg Bacch city Samoset (CDP) San Carios Park (CDP) Sondalfoot Cove (CDP)	5 117 6 461 11 985 2 581 7 840 238 647 9 354 5 747 3 590 5 299	14.1 16.0 12.5 13.7 15.3 15.2 14.6 15.9
Key Largo (CDP) Key West city Killearn (CDP) Kings Point (CDP) Kings Point (CDP) Lake Alfred city Lake Carroll (CDP) Lake Carroll (CDP) Lake Ciorke Shores town	7 447 24 382 8 700 B 724 15 487 3 134 13 012 9 257 3 174	10.2 11.9 15.1 15.7 15.5 15.3 15.7 14.0 16.3	North Louderdale city North Milami city North Malmi Beach city North Noples (CDP) North Polm Beach village North Port city North River Shores (CDP) North Serasota (CDP) North Cokland Pork city	18 479 42 566 36 553 7 950 11 344 6 205 2 867 4 997 23 035	14.7 14.7 14.7 15.6 15.0 15.6 45.4 15.3 14.7	Sanford city	23 176 3 363 48 868 13 860 9 163 14 154 2 831 8 736 4 586	14.3 14.1 15.3 16.1 16.4 14.2 46.3 15.1
Lakeland city Lakeland Highlands (CDP) Lake Loratine (CDP) Lake Magdalene (CDP) Lake Magdalene (CDP) Lake Magdalene (CDP) Lake Mary city Urban Lake Park town Lakeside (CDP) Lake Wales city	47 406 10 426 5 427 9 762 13 331 2 853 2 737 6 909 10 534	15.5 16.0 16.9 12.7 15.3 15.4 15.5 14.4 15.9	Ook Ridge (CDP)	15 477 37 170 5 582 7 803 17 344 4 225 2 608 33 112 6 417	15.4 14.0 17.2 14.9 14.9 15.2 40.1 14.7 14.6	Seminole dity Sharpes (CDP) Siesta Key (CPP) Silver Springs Shores (CDP) Sky Lake (CDP) South Apopka (CDP) South Bradenton (CDP) South Bradenton (CDP) South Bradenton (CDP) South Daytona city Southgate (CDP)	7 010 3 983 6 692 5 687 3 886 14 297 11 252 7 322	15.0 15.6 15.7 13.8 13.0 16.1 15.5 15.7
Lake Wales city Lakewood Park (CDP) Lake Worth city Land O' Lakes (CDP) Lontana town Largo city Lauderdale-by-the-Sea town Lauderdale Lakes city Lauderfall (CDP) Lauderfall (CDP)	3 411 27 048 4 515 8 048 58 977 2 639 25 426 37 271 6 368	16.4 14.7 36.2 15.4 15.6 14.4 14.7 14.7	Opa-locka city Opa-locka North (CDP) Oranga City city Oranga Park town Orlando city Orlando city Orlando city Orlando city Ormond Beach city Ormond Beach city Ormond-By-The-Sea (CDP) Page (CDP)	14 460 5 721 2 795 8 766 128 291 6 474 21 378 7 665 3 074 5 006	13.3 14.8 44.7 16.0 15.2 13.6 15.7 15.6 13.2	South Gate Ridge (CDP) South Miami city South Miami city South Pasadena city South Pasadena city South Sarasota (CDP) South Sarasota (CDP) South Sarasota (CDP) Springfield city Spring till (CDP) Spring till (CDP)	4 259 10 944 23 559 4 188 9 816 4 267 8 075 7 220 6 468 5 306	16.4 14.1 13.5 15.0 16.6 15.3 16.0 14.2 75.7
Leathan (CDP) Leasburg city Lehigh Acres (CDP) Leisure City (CDP) Leto (CDP) Lighthouse Point city Lindgren Acres (CDP) Live Oak city Lockhart (CDP) Longboat Key town	13 191 9 604 17 905 9 003 11 488 11 986 6 732 10 569	14.6 14.9 16.1 14.7 15.4 15.6 14.1 14.7 15.0 16.0	Pahokee city— Polinta city ————————————————————————————————————	6 346 10 175 5 297 18 560 17 883 9 729 14 407 13 985 2 837 8 637	9,3 13,1 15,9 15,2 15,3 14,5 14,9 14,9	Starke city	4 446 9 467 5 605 4 399 12 564 39 681 13 531 3 763 8 251	10,2 16,0 14,0 14,0 14,5 14,4 14,2 15,0
Longwood city Lutz (CDP) Lynn Haven city Macdenny town Madeira Beach city Madison city Maffond city Mango-Seffner (CDP) Maranon (CDP)	5 555 6 239 3 851 4 520 3 487 8 763 6 493 7 568	16.9 15.6 16.2 12.7 15.4 14.4	Polmetto city  Polmetto Estates (CDP)  Polm Harbor (CDP)  Polm River—Clair Mei (CDP)  Polm Springs village  Polm Springs North (CDP)  Panama City city  Porker city  Pembroke Park town  Pembroke Pines city  Lithon	11 116 5 215 14 447 8 166 5 838 33 346 4 298 4 783 35 776	14.2 15.8 16.3 15.4 15.1 15.2 15.1 15.5 14.1	Tamorac city Tamloni (CDP) Tompa city Tanglewood (CDP) Torpon Springs city Tavares city Tenyle Terroca city Tenyle Terroca city Tenyle Terroca city	81 548 29 376 17 607 271 523 8 229 13 251 4 103 11 097 3 685 6 645	14.8 13.9 15.0 16.3 14.6 14.0 16.0 15.4
Margate city Markonna city Mary Esther town Melovure city Melbourne Beach fown Melrose Park (CDP) Memphis (CDP) Merritt Island (CDP)	7 006 3 530 46 536 2 713 5 662 5 501	16.5   5.8   6.1   15.2   12.8	Urbon Pensacola dity Perrine (CDP) Perry dity	35 776 57 619 16 129 8 254 2 525 9 992 35 771 32 811 16 252	15.8 15.6 14.7 14.4 16.0 15.9 15.7 15.2 13.6	Tice (CDP)  Iffusville city Town 'n' Country (CDP)  Treasure Island city  Tyndall AFB (CDP) Union Park (CDP) Union Park (CDP) University (CDP) Upper Grand Lagoon (CDP) Valparaiso city	31 910 37 834 6 316 4 542 19 175 24 514 3 314 6 142	15.3 15.6 14.1 17.2 15.6 14.9 14.2 15.1

Table D. Percent of Persons in Sample: 1980—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

[	For meaning of s	ymbols, s	ee Introduction. For definitions of terms, see appendi	xes A and Bj	
The State Urban and Rural and Size of Place Inside and Outside SMSA's	Persons		The State Urban and Rural and Size of Place Inside and Outside SMSA's	Persons	
SCSA's SMSA's Urbanized Areas Places of 2,500 or More Counties American Indian Reservations	100-percent count	Percent in sample	SCSA's SMSA's Urbanized Areas Places of 2,500 or More Counties American Indian Reservations	100-percent count	Percent in sample
PLACES OF 2,500 OR MORE—Con.			COUNTIES—Con.		
Vamo (CDP)	2 574 12 153 6 568 16 176 12 636 8 724 3 329 15 792 7 240 3 804	16.8 15.9 16.8 15.2 16.3 15.9 13.5 15.5 13.0 12.7	Okaloosa Okaechobee Orange Osceola Palm Beach Pinellas Polk Putnam St. Johns	109 920 20 264 471 016 49 287 576 863 193 643 728 531 321 652 50 549 51 303	16.8 14.0 15.6 15.4 15.2 15.8 15.8 15.8 15.3 13.5
Wauchulo city	2 986 13 386 4 622 4 065 29 272 3 055 2 591 32 492 5 078 6 076 63 305 63 231	13.9 14.8 15.1 16.6 14.7 15.4 14.1 13.4 15.4 14.7 13.8 13.8	St. Lucie Santa Rosa Sarasota Seminole Sumter Suwannee Taylor Union Volusia Wakulia Washington	87 182 55 988 202 251 179 752 24 272 22 287 16 532 10 166 258 762 10 887 21 300 14 509	15.2 16.6 15.6 14.7 18.5 15.9 13.5 20.9 15.8 16.7 16.3 19.3
West Pensacola (CDP)  Westview (CDP)  Westwood Lakes (CDP)  White City (CDP)  Whitfield Estates (CDP)  Wildwood city  Winston (CDP)  Winston (CDP)  Winter Garden city  Winter Haven city	24 371 9 102 11 478 4 110 4 328 2 665 12 742 9 315 6 789 21 119	15.5 13.7 13.9 16.0 15.7 13.5 15.2 15.4 15.0 15.5	AMERICAN INDIAN RESERVATIONS  Big Cypress Reservation, Fla	387 387 338 338 2 592 2 592	11.1 11.1 8.0 8.0 12.9 12.9
Winter Park city	22 339 10 475 13 011 3 168 5 742 3 698	15.8 14.1 16.4 16.1 14.7 13.8	Miccosukee Reservation, FlaBroward County (pt.)	276 276	6.2 6.2
COUNTIES  Alachua	151 348 15 289 97 740 20 023 272 959 1 018 200 9 294 58 460 54 703 67 052	15.7 16.4 15.8 16.0 15.8 14.7 16.1 15.7 13.2 16.3			
Clay Collier Columbia Dade De Soto Dixie Duvol Escambia Flagier Franklin Gadsden Gadsden Gadsden Galler Columbia Gadsden Gadsden Galler Columbia Gadsden Gadsden Galler Columbia Gadsden Gadsden Galler Columbia Gadsden Gadsd	85 971 35 399 1 625 781 19 039 7 751 571 003 233 794 10 913 7 661 41 565	15.1 14.3 14.3 14.5 24.5 15.4 16.0 21.1 19.1			
Gilchrist	5 767 5 992 10 658 8 761 19 379 18 599 44 469 47 526 646 960 14 723	22.1 20.2 20.6 27.6 17.0 18.2 14.3 15.2 14.9			
Indion River	59 896 39 154 10 703 4 035 104 870 205 266 148 655 19 870 4 260 14 894	17.9 20.4 13.7 23.2 17.4 15.5 14.8 27.1 22.1			
Manatee	148 442 122 488 64 014 63 188 32 894	15.8 15.1 20.9 11.8 17.3			

# Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

## INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

- 1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.
- 2. Fill a circle to show how each person is related to the person in column 1.

A stepchild or legally adopted child of the person in column 1 should be marked Son/daughter. Foster children or wards living in the household should be marked Roomer, boarder.

- 3. Be sure to fill a circle for the sex of each person.
- Fill the circle for the category with which the person most closely identifies. If you fill the Indian (American) or Other circle, be sure to print the name of the specific Indian tribe or specific group.
- 5. Enter age at last birthday in the space provided (enter "0" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
- 6. If the person's only marriage was annulled, mark Never married.
- 7. A person is of Spanish/Hispanic origin or descent if the person identifies his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
- 8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A public school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
- 9. Fill only one circle. Mark the highest grade ever attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for Nursery school.

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.

10. Mark Finished this grade (or year) only if the person finished the entire grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

## INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. This address means the house or building number where your living quarters are located.
- H5. Mark the second circle only if you must go through someone else's living quarters to get to your own.
- H6. Consider that you have hot water even if you have it only part of the time.

Mark Yes, but also used by another household if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.

- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.
- H8. Mark Owned or being bought if the living quarters are owned outright or are mortgaged. Also mark Owned or being bought if the living quarters are owned but the land is rented.

Mark Rented for cash rent if any money rent is paid. Rent may be paid by persons who are not members of your household.

Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.

- H9. A condominium is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.
- H10b. A commercial establishment is easily recognized from the outside, for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.
- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

H12. Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the appropriate circle in question H12.

If rent is paid:	Multiply rent by:
By the day	30
By the week	4
Every other wer	sk 2

If rent is paid:	Divide rent by:
4 times a year	3
2 times a year	.6
Once a year	12

## INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

H13. Mark only one circle.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. Attached means that the house is joined to another house or building by at least one wall which goes from ground to roof.

Mark A one-family house detached from any other house when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a. Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.
- H15a. A city or suburban lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A place is a farm, ranch, or any other property, other than a city or suburban lot, on which this residence is located.

H16. If a well provides water for six or more houses or apartments, mark
A public system. If a well provides water for five or fewer houses
or apartments, mark one of the categories for individual well.

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. Dug wells are generally hand dug and are wider.

- H17. A public sewer is operated by a government body or a private organization. A septic tank or cesspool is an underground tank or pit used for disposal of sewage.
- H19. The term person in column 1 refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house or apartment.
- **H20.** This question refers to the type of *heating equipment* and not to the fuel used.

An electric heat pump is sometimes known as a reverse cycle

system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A floor, well, or pipeless furnace delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a portable room heater.

#### **INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32**

- H21. Gas from underground pipes is piped in from a central system such as one operated by a public utility company or a municipal government. Bottled, tank, or LP gas is stored in tanks which are refilled or exchanged when empty. Other fuel includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.
- H22. If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly average for the past 12 months; for water and other fuels, the total amount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket ( \( \) ) the two utilities.

- H23. The kitchen sink, stove, and refrigerator must be located in the building but do not have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.
- **H26.** Answer Yes only if the telephone is located in your living quarters.
- H27. Count only equipment used to cool the air by means of a refrigeration unit.
- H28 H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do not count cars or trucks permanently out of working order.
- H30 H32. Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.
- H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.
- H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.
- H32a. The word "mortgage" is used as a general term to indicate all types of loans which are secured by real estate.

- b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

## INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. For persons born in the United States:

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular island in the Caribbean, not, for example, West Indies.

 This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has completed the naturalization process and is now a citizen.

If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

13a. Mark No, only speaks English if the person always speaks English at home; then skip to question 14.

Mark Yes if the person speaks a language other than English at home. Do not mark Yes for a language spoken only at school or if speaking ability is limited to a few expressions or slang.

- b. Print the non-English language spoken at home. If this person speaks two or more non-English languages at home and cannot determine which is spoken most often, report the first language the person learned to speak.
- c. Fill the circle that best describes the person's ability to speak English.
  - (1) The circle Very well should be filled for persons who have no difficulty speaking English.
  - (2) The circle Well should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
  - (3) The circle Not well should be filled for persons who are seriously limited in their ability to speak English.
  - (4) The circle Not at all should be filled for persons who do not speak English at all.
- 14. Print the ancestry group with which the person identifies. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

## INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

- 15a. Mark Yes, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark No, different house if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).
  - b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.
    - Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did not live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.
    - Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City print the borough name if the county name is not known. If an independent city, leave blank.
    - Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.
    - Part (4) Mark Yes if you know that the location is now inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.
- 17a. Mark Yes only if this person was on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark No if the person was in the National Guard or the reserves.
  - b. Mark Yes if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark No if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.
  - c. Mark Yes, full time if the person worked full time (35 hours or more per week). Mark Yes, part time if the person worked part time (less than 35 hours per week). Mark No if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.
- 18a. Mark Yes if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark Yes only if the person was ever called to active duty; mark No if the only service was active duty for training.
  - b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.
- 19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should not be considered a health condition.
- Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

## **INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26**

- 21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark Yes if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

## Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Active duty in Armed Forces.

## Do not count as work:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the actual number of hours worked at all jobs last week, even if that was more or fewer hours than usually worked.
- 23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked most last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.

- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
  - b. Mark Worked at home for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
  - c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark Drive alone.
  - d. Do not include riders who rode to school or some other non-work destination.
- If the person works only during certain seasons or on a day-to-day basis when work is available, mark No.
- 26a. Mark Yes if the person tried to get a job or to start a business or professional practice at any time in the last four weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
  - b. Mark No, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark No, temporarily ill if the person expects to be able to work within 30 days.

Mark No, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

## INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

- 27. Look at the instructions for 22a to see what to count as work. Mark Never worked if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm and (3) never served in the Armed Forces.
- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."
  - b. Print two or more words to tell what the business, industry, of individual employer named in 28a does. If there is more than one activity, describe only the major activity at the place where the person works. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	Acceptable		
Furniture company	Metal furniture manufacturing		
Grocery store	Wholesale grocery store		
Oil company	Retail gas station		
Ranch	Cattle ranch		

c. Mark Manufacturing if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark Wholesale trade if the business mostly sells things to stores or other companies.

Mark Retail trade if the business mostly sells things (not services) to individuals.

Mark Other if the main activity of the employer is not making or selling things. Some examples of Other are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	<u>Acceptable</u>		
Clerk	Production clerk		
Helper	Carpenter's helper		
Mechanic	Auto engine mechanic		
Nurse	Registered nurse		

b. Print the most important things that the person does on the job. Some examples are shown on the census form.

## INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

 If the person was an employee of a private nonprofit organization, such as a church, fill the first circle:

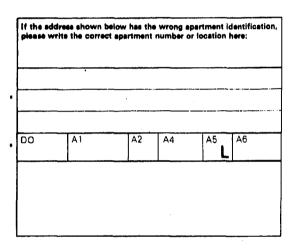
Mark Local government employee for a teacher working in an elementary or secondary public school.

- 31a. Look at the instructions for question 22a to see what to count as
  - b. Count every week in which the person did any work at all, even for an hour.
  - c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.
  - d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. Looking for work means trying to get a job or start a business or professional practice; layoff includes either temporary or indefinite layoff.
- 32. Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark No for the other person, unless the other person has additional income of the same type.
  - a. Include sick leave pay. Do not include reimbursement for business

- expenses and pay "in kind," (for example, food, lodging received as payment for work performed).
- Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.
- Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.
- Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.
- Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.
- Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.
- g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.
  - Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.
- If no income was received in 1979, fill the None circle. If total income was a loss, write "Loss" above the amount.

Please fill out this official Census Form and mail it back on Census Day, Tuesday, April 1, 1980

# 1980 Census of the United States



# Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

# Para personas de habla hispana

(For Spanish-speaking persons): SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL llame a la oficina del censo. El número de teléfono se encuentra en el encasillado de la dirección.

O, si prefiere, marque esta casilla y devuelva el cuestionario por correo en el sobre que se le incluye.

A message from the Director, Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

U.S. Department of Commerce Bureau of the Census Form D-2

Form Approved: O.M.B. No. 41-S78006 Please continue -

# How to fill out your Census Form

Page 1

See the filled-out example in the yellow instruction guide. This guide will help with any problems you may have.

If you need more help, call the Census Office. The telephone number of the local office is shown at the bottom of the address box on the front cover

**Use** a black pencil to answer the questions. Black pencil is better to use than ballpoint or other pens.

Fill circles "O" completely, like this:

When you write in an answer, print or write clearly.

Make sure that answers are provided for everyone here.

See page 4 of the guide if a roomer or someone else in the household does not want to give you all the information for the form.

Answer the questions on pages 1 through 5, and then starting with pages 6 and 7, fill a pair of pages for each person in the household.

Check your answers. Then write your name, the date, and telephone number on page 20.

Mail back this form on Tuesday, April 1, or as soon afterward as you can. Use the enclosed envelope; no stamp is needed.

1. What is the name of each person who was living

Please start by answering Question 1 below.

## Question 1

## List in Question 1

- Family members living here, including babies still in the hospital
- · Relatives living here
- · Lodgers or boarders living here
- ·Other persons living here
- College students who stay here while attending college, even if their parents live elsewhere
- Persons who usually live here but are temporarily away (including children in boarding school below the college level)
- Persons with a home elsewhere but who stay here most of the week while working

## Do Not List in Question 1

- •Any person away from here in the Armed Forces.
- Any college student who stays somewhere else while attending college.
- Any person who usually stays somewhere else most of the week while working there.
- Any person away from here in an institution such as a home for the aged or mental hospital.
- Any person staying or visiting here who has a usual home elsewhere.

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			,	11.24		
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	:	1				

### Note

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box  $\square$ .

Then please:

- answer the questions on pages 2 through 5 only,
- enter the address of your usual home on page 20.

Please continue -

E-7

	There are the	PERSON in column 1	PERSON in column 2		
Here are the QUESTIONS	These are the columns for ANSWERS	Last name	Last name		
<b>↓</b>	Please fill one column for each person listed in Question 1.	First name Middle initial	First name Middle ini		
2. How is this person related to the person in column 1?  Fill one circle.  If "Other relative" of person in column 1, give exact relationship, such as mother-in-law, niece, grandson, etc.		START in this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.	If relative of person in column 1:  O Husband/wife O Father/mother O Son/daughter O Other relative - Brother/sister  If not related to person in column 1: O Roomer, boarder O Other nonrelation Partner, roommate O Paid employee		
3. Sex Fill one	circle.	O Male O Female	O Male		
4. Is this person		O White O Asian Indian  Black or Negro O Hawaiian  Japanese O Guamanlan  Chinese O Samoan  Filipino Eskimo  Korean Aleut  Vietnamese Other — Specify —  Indian (Amer.)  Print tribe →	O White O Asian Indian O Black or Negro O Hawaiian O Japanese O Guamanian O Chinese O Samoan O Filipino O Eskimo O Korean O Aleut O Vietnamese O Other — Specify — Print tribe →		
5. Age, and mo	onth and year of birth	a. Age at last c. Year of birth birthday   f	a. Age at last c. Year of birth birthday		
a. Print age at i	last birthday,	1 9 80 50 50	1 0 80 00 00		
b. Print month	and fill one circle.	b. Month of 9 0 1 0 1 0	b. Month of 9.0 1 0 1 0		
c. Print year in below each ;	the spaces, and fill one circle number.	Dirth   2 0 2 0   3 0 3 0   3 0   4 0   4 0   5 0   5 0   6 0	birth		
5. Marital statu	is	Now married	O Now married O Separated		
Fill one circle		Widowed	O Widowed O Never married O Divorced		
7. Is this perso origin or des		O No (not Spanish/Hispanic) O Yes, Mexican, Mexican-Amer., Chicano O Yes, Puerto Rican O Yes, Cuban O Yes, other Spanish/Hispanic	No (not Spanish/Hispanic) Yes, Mexican, Mexican-Amer., Chicano Yes, Puerto Rican Yes, Cuban Yes, other Spanish/Hispanic		
attended reg any time? kindergarten, ele	ary 1, 1980, has this person gular school or college at Fill one circle. Count nursery school, ementary school, and schooling which chool diploma or college degree.	No, has not attended since February 1 Yes, public school, public college Yes, private, church-related Yes, private, not church-related	No, has not attended since February 1     Yes, public school, public college     Yes, private, church-related     Yes, private, not church-related		
	highest grade (or year) of ool this person has ever	Highest grade attended:   O   Nursery school   O   Kindergarten	Nursery school   Care		
person is in, it	ing school, mark grade f high school was finished y test (GED), mark "12."	College (ocademic year)  1 2 3 4 5 6 7 8 or more  0 0 0 0 0 0 0  Never attended school ~ Skip question 10	College (academic year)  1 2 3 4 5 6 7 8 or more  0 0 0 0 0 0 0  Never attended school — Skip question 10		
	rson finish the highest ear) attended? /e.	Now attending this grade (or year)     Finished this grade (or year)     Did not finish this grade (or year)	Now attending this grade (or year) Finished this grade (or year) Did not finish this grade (or year)		
		CENSUS A. OIONOO	CENSUS A. OI ON OO		

PERSON in column 7	If you listed more than 7 persons in Question 1, please see note on page 20.  NOW PLEASE ANSWER QUE FOR YOUR HOUSE	
First name Middle initial	H1. Did you leave anyone out of Question 1 because you were not sure if the person should be listed — for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here.	
If relative of person in column 1:  O Husband/wife O Son/daughter O Brother/sister  O Other relative	once in a while and has no other home?  O Yes — On page 20 give name(s) and reason left out.  No  No  No	a condominium s a <u>one-family house</u> — house on a property of 10 or more acres?
If not related to person in column 1:  O Roomer, boarder O Partner, roommate O Paid employee	11	/ Part of the property used as a ercial establishment or medical office?
O Male Female  O White O Asian Indian O Black or Negro O Hawaiian	O Yes On page 20 give name of each visitor for whom there is no one at the home address to report the person to a census taker.  No No	the value of this property, that is, how o you think this property (house and lot or
O Japanese O Guamanian O Chinese O Samoan O Filipino O Eskimo O Korean O Aleut O Vietnamese O Other Specify Indian (Amer.) Print tribe	H4. How many living quarters, occupied and vacant, are at this address?  One 2 apartments or living quarters 3 apartments or living quarters 4 apartments or living quarters 5 apartments or living quarters 6 5 apartments or living quarters	t answer this question if this is —  A mobile home or trailer  A house on 10 or more acres  A house with a commercial establishment or medical office on the property
8. Age at last birthday	O 6 apartments or living quarters O 7 apartments or living quarters O 8 apartments or living quarters O 9 apartments or living quarters O 10 or more apartments or living quarters O This is a mobile home or trailer	han \$10,000
3 0 3 0 4 0 4 0 5 0 5 0 6 0 6 0 7 0 7 0 9 0 9 0	H5. Do you enter your living quarters   \$27,50   \$30,00   \$35,00   \$35,00   \$35,00   \$35,00   \$40,00   \$40,00   \$40,00   \$40,00   \$40,00   \$40,00   \$45	00 to \$27,499
O Now married O Separated O Widowed O Never married O Divorced	shower?  O Yes, for this household only O Yes, but also used by another household O No, have some but not all plumbing facilities O No plumbing facilities in living quarters O Less th	s the monthly rent?  Is not pold by the month, see the instruction in how to figure a monthly rent.  Inan \$50  \$ \$160 to \$169
No (not Spanish/Hispanic) Yes, Mexican, Mexican-Amer., Chicano Yes, Puerto Rican Yes, Cuban Yes, other Spanish/Hispanic  No, has not attended since February 1	1 room	\$69
No, has not attended since reprusy 1     Yes, public school, public college     Yes, private, church-related     Yes, private, not church-related	H8. Are your living quarters —	0 \$129
Never attended: Chicken and Ch	number number  Occupied  OFirst form OContinuation  I I I I I I I C Regular  OR CONTINUATION  OF FOR THE I C C CONTINUATION  OF FOR THE I C C CONTINUATION  OF FOR THE I C C C C C C C C C C C C C C C C C C C	O 2 up to 6 months O 6 up to 12 months O 1 year up to 2 years O 2 or more years Ccupied T to the above
O Finished this grade (or year) O Did not finish this grade (or year) CENSUS A. O I O N O O	G G G G G G G G Group quarters   O Other vacant	1. O O Mail return G G G

• 4	ALSO ANSWER THESE	QUESTIONS
H13. Which best describes this building?	H21a. Which fuel is used most for house heating?	CENSUS
Include all apartments, flats, etc., even if vacant.  A mobile home or trailer  A one-family house detached from any other house  A one-family house attached to one or more houses  A building for 2 families	Gas: from underground pipes serving the neighborhood Gas: bottled, tank, or LP Electricity Fuel oil, kerosene, etc.  Coal or coke Wood Other fuel No fuel used	H22a. Ø Ø Ø I I I 2 2 2
<ul> <li>A building for 3 or 4 families</li> <li>A building for 5 to 9 families</li> <li>A building for 10 to 19 families</li> <li>A building for 20 to 49 families</li> <li>A building for 50 or more families</li> </ul>	b. Which fuel is used most for water heating?  Gas: from underground pipes serving the neighborhood Gas: bottled, tank, or LP Electricity  Coal or coke Wood Other fuel	3 3 4 5 6 7 8 8 8 8
O A boat, tent, van, etc.	Fuel oil, kerosene, etc.	9 9 9
114a. How many stories (floors) are in this building?  Count an attic or basement as a story if it has any finished rooms for living purposes  1 to 3 — Skip to H15	c. Which fuel is used most for cooking?  Gas: from underground pipes serving the neighborhood Gas: bottled, tank, or LP Giectricity Fuel oil, kerosene, etc.	H22b.  Ø Ø Ø  I I I  2 2 2  3 3 3  4 4 4
b. Is there a passenger elevator in this building?	H22. What are the costs of utilities and fuels for your living quarters?	- 5 5 5
<ul> <li>Yes</li> <li>No</li> <li>115a. Is this building —</li> <li>On a city or suburban lot, or on a place of less than 1 acre? — Skip to H16</li> <li>On a place of 1 to 9 acres?</li> <li>On a place of 10 or more acres?</li> </ul>	a. Electricity  \$ .00 OR O Included in rent or no charge  Average monthly cost  b. Gas  \$ .00 OR O Included in rent or no charge  Average monthly cost  O Gas not used	6 6 6 7 7 7 8 8 8 9 9 9 H22c. Ø Ø Ø
b. Last year, 1979, did sales of crops, livestock, and other farm products from this place amount to —  O Less than \$50 (or None) O \$250 to \$599 O \$1,000 to \$2,499  O \$500 to \$249 O \$600 to \$999 O \$2,500 or more	c. Water \$ .00 OR O Included in rent or no charge  Yearly cost d. Oil, coal, kerosene, wood, etc.	1 1 2 3 3 4 4 5 5 6 6
16   Do you get water from —  A public system (city water department, etc.) or private company?  An individual drilled well?  An individual dug well?  Some other source (a spring, creek, river, cistern, etc.)?	#23. Do you have complete kitchen facilities? Complete kitchen facilities are a sink with piped water, a range or cookstove, and a refrigerator.	7 7 7 8 8 8 9 9 9 H22d. 0 0 0 0
117. Is this building connected to a public sewer?  O Yes, connected to public sewer  O No, connected to septic tank or cesspool  No, use other means	H24. How many bedrooms do you have?  Count rooms used mainly for sleeping even if used also for other purposes.  O No bedroom O 2 bedrooms O 4 bedrooms O 5 or more bedrooms	1111 2222 444 444 5886
118. About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.    1979 or 1980   1960 to 1969   1940 to 1949   1975 to 1978   1950 to 1959   1939 or earlier   1970 to 1974   H25. How many bathrooms do you have?  A complete bathroom is a room with flush toilet, bathtub or shower, and wash basin with piped water.  A half bathroom has at least a flush toilet or bathtub or shower, but does not have all the facilities for a complete bathroom.	6666 7777 8888 9999	
#19. When did the person listed in column 1 move into this house (or apartment)?  ○ 1979 or 1980 ○ 1950 to 1959  ○ 1975 to 1978 ○ 1949 or earlier	No bathroom, or only a half bathroom 1 complete bathroom 1 complete bathroom, plus half bath(s) 2 or more complete bathrooms	3333 31111 11111
O 1970 to 1974 O Always lived here O 1960 to 1969	H26. Do you have a telephone in your living quarters?  O Yes  No	5555
120. How are your living quarters heated?	H27. Do you have air conditioning?  ○ Yes, a central air-conditioning system  ○ Yes, 1 individual room unit  ○ Yes, 2 or more individual room units	6666 7777 8888 9999
(Do not count electric heat pumps here)  Electric heat pump  Other built-in electric units (permanently installed in wall, ceiling, or baseboard)	No  H28. How many automobiles are kept at home for use by members of your household?  None 2 automobiles 3 or more automobiles	0000
<ul> <li>Floor, wall, or pipeless furnace</li> <li>Room heaters with flue or vent, burning gas, oil, or kerosene</li> <li>Room heaters without flue or vent, burning gas, oil, or kerosene (not portable)</li> <li>Fireplaces, stoves, or portable room heaters of any kind</li> <li>No heating equipment</li> </ul>	H29, How many vans or trucks of one-ton capacity or less are kept at	5555 6666 7777 8888

R YOUR HOUSEHOLD  Please answer H30—H32 if you live in a one-family house	<del></del>		<u> </u>				Pi
which you own or are buying, unless this is -							
A mobile home or trailer							
• A house on 10 or more acres	if you rent your unit	or this is a					
A condominium unit	ure, skip H30 to H32	2 and turn to	page 6.				
or medical office on the property							
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Page 6		ANSWER THESE QUESTIONS FO
Name of	16. When was this person born?	22a. Did this person work at any time last week?
Person 1	O Born before April 1965 —	O Yes — Fill this circle if this O No — Fill this circle
on page 2:  Last name First name Middle initial	Please go on with questions 17-33  Born April 1965 or later —	person worked full if this person time or part time. did not work,
11. In what State or foreign country was this person born?	Turn to next none for next person	(Count part-time work or did only own
Print the State where this person's mother was living	17. In April 1975 (five years ago) was this person —	such as delivering papers, housework,
when this person was born. Do not give the location of	a. On active duty in the Armed Forces?	or helping without pay in school work, a family business or farm. or volunteer
the hospital unless the mother's home and the hospital were in the same State.	O Yes O No	Also count active duty work,
Here in the same state.	b. Attending college?	In the Armed Forces.)
	O Yes O No	Skip to 25
Name of State or foreign country; or Puerto Rico, Guam, etc.	c. Working at a job or business?	b. How many hours did this person work <u>last week</u> (at all jobs)?
12. If this person was born in a foreign country -	· O Yes, full time O No	Subtract any time off; add overtime or extra hours worked.
a. Is this person a naturalized citizen of the United States?	O Yes, part time	
Yes, a naturalized citizen	18a. Is this person a veteran of active-duty military	Hours
O No, not a citizen	service in the Armed Forces of the United States?	22 At what least wild this proper words leat words?
Born abroad of American parents	If 'service was in National Guard or Reserves only, see instruction guide.	23. At what location did this person work <u>last week?</u> If this person worked at more than one location, print
b. When did this person come to the United States	○ Yes ○ No — <i>Skip to 19</i>	where he or she worked most last week.
to stay?	b. Was active-duty military service during —	If one location cannot be specified, see instruction guide.
O 1975 to 1980 O 1965 to 1969 O 1950 to 1959	Fill a circle for each period in which this person served.	
O 1970 to 1974 O 1960 to 1964 O Before 1950	O May 1975 or later	a. Address (Number and street)
	O Vietnam era (August 1964-April 1975)	
13a. Does this person speak a language other than	<ul> <li>February 1955—July 1964</li> <li>Korean conflict (June 1950—January 1955)</li> </ul>	If street address is not known, enter the building name,
English at home?  O Yes  No, only speaks English — Skip to 14	O World War II (September 1940-July 1947)	shopping center, or other physical location description.
Tes O (40, only speaks English = Skip to 74	World War I (April 1917—November 1918) Any other time	b. Name of city, town, village, borough, etc.
b. What is this language?		-
	19. Does this person have a physical, mental, or other health condition which has lasted for 6 or more	
	months and which	c. Is the place of work inside the incorporated (legal) limits of that city, town, village, borough, etc.?
(For example Chinese, Italian, Spanish, etc.)	a. Limits the kind or amount Yes No	O Yes O No, in unincorporated area
c. How well does this person speak English?  O Very well  Not well	of work this person can do at a job? O	770,111
O Well O Not at all	b. Prevents this person from working at a job?	d Carreti
	c. <u>Limits or prevents</u> this person from using public transportation?	d. County
14. What is this person's ancestry? If uncertain about	20. If this person is a female — None 1 2 3 4 5 6	
how to report ancestry, see instruction guide.	How many babies has she ever	e. State f, ZIP Code
	had, not counting stillbirths?	24a. <u>Last week</u> , how long did it usually take this person
	Do not count her stepchildren 7 8 9 10 11 12 or more or children she has adopted.	to get from home to work (one way)?
(For example: Afro-Amer., English, French, German, Honduran Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican,	or children she has adopted.	Minutes
Nigerian, Polish, Ukrainian, Venezuelan, etc.)	21. If this person has ever been married —	
15a. Did this person live in this house five years ago	a. Has this person been married more than once?	b. How did this person usually get to work last week?  If this person used more than one method, give the one
(April 1, 1975)?	Once O More than once	usually used for most of the distance.
If in college or Armed Forces in April 1975, report place	b. Month and year Month and year	O Car O Taxicab
of residence there,	of marriage? of first marriage?	O Truck O Motorcycle
O Born April 1975 or later — Turn to next page for next person	30-11-1-10-10- N7-10-1-75-1.	O Van O Bicycle O Bus or streetcar O Walked only
O Yes, this house - Skip to 16	(Month) (Year) (Month) (Year)	O Railroad O Worked at home
No, different house	c. If married more than once Did the first marriage end because of the death of the husband (or wife)?	O Subway or elevated O Other — Specify
b. Where did this person live five years ago (April 1, 1975)?	O Yes O No	If car, truck, or van In 24b, go to 24c.   Otherwise, skip to 28.
(1) State, foreign country,	FOR CENSU	S USE ONLY

	Puerto Rico,	rer.	11.	130.		14.	130.	23.	-	O VL	24a.
	Guam, etc.;	No.	000	000		000,000	000 000	000	000	000	ØØ
		1	I I I	III			IIIIIII	III	I I I	III	I I
	Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Carlos Ca	s	888	888	Ī	888 888	888 888	888	S S S	5 5 5	5.5
	(2) County:	3	3 3 3	333		333 333	333 333	3 3 3	3 3 3	333	3 3
	(3) City, town,	۹-	9-9-9-	우 약 약			<b>~ ~ ~ ~ ~ ~ ~ ~</b>	9-9-9-	4 4 4	4-4-4-	44
100	village, etc.:	5	555	555		555 555	555 555	555	5 5 5	555	55
	* * * * * * * * * * * * * * * * * * * *	G	666	666		666 666	666 666	666	666	666	G G
	(4) Inside the incorporated (legal) limits	? .	777	777		223 223	777 777	2 2 2	277	777	77
	of that city, town, village, etc.?	0	888	888		888 888	888 888	888	888	888	88
	O Yes O No, in unincorporated area	'	222	อออ		222 222	999 999	999	595	999	99
							<del></del>	<del></del>			

c. When going to work last week, did this person usually -	CENSUS	31a. Last year (1979), did this person	work, even for a few	CEN	sus u	SE ONLY	,
O Drive alone — Skip to 28 O Drive others only	USE	days, at a paid job or in a busine					
O Share driving O Ride as passenger only	21b.	O Yes	O No - Ship to 31d	31b.	31c.	31d.	
	,00	O res	O 140 - Skip 10 074	00	00	14 "	
d. How many people, including this person, usually rode	0 1 1	b. How many weeks did this person	work in 1979?	11	1 1		
to work in the car, truck, or van last week?	2.5	Count paid vacation, paid sick leave, of		8 8	3 3	:	
02 04 06	1133	Count paid vacation, paid sick reuve, t	ma mmuay service.	44	44		
0 3 0 5 0 7 or more	044	1	Weeks	5 5	5 5		
After answering 24d, skip to 28.	11155			33	166		
. Was this person temporarily absent or on layoff from a job	0 6 6	c. During the weeks worked in 197		7	1 7 7	1	
or business <u>last week</u> ?	IVទំន	this person usually work each we	Bekr	- 8	88		
○ Yes, on layoff	099	<u>'</u>	Hours	()	99	9	
<ul> <li>Yes, on vacation, temporary illness, labor dispute, etc.</li> </ul>				-	, — L	<del></del>	
O No	22b.	d. Of the weeks <u>not worked</u> in 1979	(if any), how many weeks	32a.		32b.	
a. Has this person been looking for work during the last 4 weeks?	00	was this person looking for work	or on layoff from a job?	000	- 1	000	-
	I I	1	Weeks	11		I I I	
O Yes O No — Skip to 27	8.5			5 8 8		5 5 5 5	
b. Could this person have taken a job last week?	3.3	32. Income in 1979 —		333		3 3 3 3	
O No, already has a job	수 수	Fill circles and print dollar amounts.		44		444	
O No, temporarily ill	5.5	If net income was a loss, write "Loss"	bove the dollar amount.	55	,	555	
O No, other reasons (in school, etc.)	66	If exact amount is not known, give bes		27	,	777	
O Yes, could have taken a job	7 7	received jointly by household members	s, see instruction guide.	នៃ ខំ		888	
	88	During 1979 did this person recei	ve any income from the	90		999	
. When did this person last work, even for a few days?	2 7	following sources?	•	}	ă ó l	0 A	
O 1980 O 1978 O 1970 to 1974 Skip to	28.	If "Yes" to any of the sources below -	. How much did this	L			
$\bigcirc$ 1979 $\bigcirc$ 1975 to 1977 $\bigcirc$ 1969 or earlier $\nearrow$ 31d	ABC	person receive for the entire year		32c.		32d.	_
O Never worked J	000	a. Wages, salary, commissions, bon	· · ·	000		0000	
-30. Current or most recent job activity	1	all jobs Report amount before		8 S S		S.S.S.:	
Describe clearly this person's chief job activity or business last week.	DEF	dues, or other items.	, 4000000000000000000000000000000000000	33		333	
If this person had more than one job, describe the one at which	000	O Yes → s	22	44	- 1	444	
this person worked the most hours,	G H J	. O No -	.00,	55		5 5 5	
If this person had no job or business last week, give information for	000	<u> </u>	nnual amount – Dollars)	666	- 1	666	
last job or business since 1975.	KLM	b. Own nonfarm business, partners	hip, or professional	77	i	777	
I. Industry	1000	practice Report net Income a	fter business expenses.	888		888	
a. For whom did this person work? If now on active duty in the	000	■ ○ Yes → s	.00	999	99	999	9
Armed Forces, print "AF" and skip to question 31.	000	O No.		0	AOL	O A	0
	III		nnu <b>ol</b> amount – Dollars)	+			
	588	c. Own farm		32e.	. !	32f.	
(Name of company, business, organization, or other employer)	3 3	Report net income after operating ex	penses, include earnings as	000		000	
b. What kind of business or industry was this?	9- 12-	a tenant farmer or sharecropper.		1 1	II	II	
Describe the activity at location where employed.	5.5	O Yes -> \$	.00	1	33	3 3	
	6.6	O No 7/A	nnual amount – Dollars)		44	4.4.	
(For example: Hospital, newspaper publishing, mail order house,	88	d. Interest, dividends, royalties, or	net rental income	1	55	5.5	
auto engine manufacturing, breakfast cereal manufacturing)	99	Report even small amounts credited	to an account.	1	66	66	
c. Is this mainly — (Fill one circle)	1 2 2	O Yes s			7.7	7 7	
🗆 Manufacturing 🌄 🔘 Retail trade	AF O	O N-	.00	1	ខែខា	8.8	
Wholesale trade     Wholesale trade     Other — logriculture, construction, service, government, etc.)	NW O		nnual amount Dollars)	9	99	99	9
	1	e. Social Security or Railroad Retir	ement		<del> </del>		
), Occupation  a. What kind of work was this person doing?	29.	O Yes -> \$	.00	32g.	.	33.	
a. Triat Killy of Work was this person comig:	NPQ	■ O No	nnual amount - Dollars)	00		000	
	000	<u></u>		- I I		III	
(For example: Registered nurse, personnel manager, supervisor of	RST	1. Supplemental Security (SSI), Aid		5.8		5 5 5	
order department, gasoline engine assembler, grinder operator)_	-l	Dependent Children (AFDC), or		3 3	_	333	
b. What were this person's most important activities or duties?	1	or public welfare payments		44		. 4 4 4	
	UVW	O Yes → \$	.00	55		555	
(For example: Patient care, directing hiring policies, supervising	000	O No 7	nnual amount Dollars)	7 7		777	
order clerks, assembling engines, operating grinding mill)	_ x y z	g. Unemployment compensation,	reterans' payments,	នៃខ		888	
. Was this person — (Fill one circle)	000	pensions, alimony or child supp	ort, or any other sources.	99		999	
Employee of private company, business, or		of income received regularly		<u> </u>	· -	O A	
individual, for wages, salary, or commissions O	00	Exclude lump-sum payments such a				<del></del>	
· · ·	I I	or the sale of a home.	4 - 0	ıı	1 1	11	I
Endand anierament completes	SS	O Yes → •	.00	SS	SS		
Federal government employee		- No. 11-	.uu (nnual amount – Dollars)	33	3 3		
State government employee O	333		unnuai amount — Dollars)	44	4.4	44	4
	444		<u> </u>				. *
State government employee O	444	33. What was this person's total inco	<u> </u>	5 5	5 5	5 5 5	
State government employee	4 4 4 5 5 5 6 6 6	33. What was this person's total inco	me in 1979?		GG	6 6 6	5 G
State government employee	4 4 4 5 5 5 6 6 6 7 7 7	33. What was this person's total inco Add entries in questions 32a through g; subtract any losses.	me in 1979?	5 5 6 6 7 7	G G	66	5 6 ?
State government employee	4 4 4 5 5 5 6 6 6	33. What was this person's total inco Add entries in questions 32a through g; subtract any losses.	me in 1979?	5 5 6 6	GG	6 6 6 7 7 8 8 8	5 6 7 8

# Appendix F.—Publication and Computer Tape Program

<b>GENERAL</b> F-1	PUBLICATIONS-Con.
PUBLICATIONSF-1	
	HC80-5, Volume 5, Residen-
Population and Housing Census	tial Finance F-4
Reports F-1	HC80-S1-1, Supplementary
PHC80-1, Block Statistics F-1	Reports F-4
PHC80-2, Census Tracts F-2	Evaluation and Reference
PHC80-3, Summary Charac-	Reports F-4
teristics for Governmental	PHC80-E, Evaluation and
Units and Standard Metro- politan Statistical Areas F-2	Research Reports F-4
PHC80-4, Congressional	PHC80-R, Reference Reports. F-4
Districts of the 98th	PHC80-R1, Users' Guide F-4
Congress F-2	PHC80-R2, History F-4
PHC80-S1-1, Provisional	PHC80-R3, Alphabetical
Estimates of Social, Eco-	Index of Industries and
nomic, and Housing	Occupations F-4
Characteristics F-2	PHC80-R4, Classified
PHC80-S2, Advance Esti-	Index of Industries and
mates of Social, Economic,	Occupations F-4
and Housing Characteristics . F-2	PHC80-R5, Geographic
Population Census Reports F-2	Identification Code
PC80-1, Volume 1, Charac-	Scheme
teristics of the Population F_2	COMPUTER TAPES F-4
PC80-1-A, Chapter A, Num-	Summary Tape Files F-4
ber of Inhabitants F-2	STF 1
PC80-1-B, Chapter B, General	STF 2 F-4
Population Characteristics F-2	STF 3 F-4
PC80-1-C, Chapter C, General	STF 4
Social and Economic	STF 5
Characteristics F-3	Other Computer Tape Files F-5
PC80-1-D, Chapter D,	P.L. 94-171, Population Counts F–5
Detailed Population	Master Area Reference Files
Characteristics F-3 PC80-2, Volume 2, Subject	1 and 2 (MARF) F-5
Reports F-3	Geographic Base File/Dual
PC80-S1, Supplementary	Independent Map Encoding
Reports F-3	(GBF/DIME) F-5
Housing Census Reports F-3	Public-Use Microdata
HC80-1, Volume 1, Charac-	Samples
teristics of Housing Units F-3	Census/EEO Special File F-5
HC80-1-A, Chapter A,	MAPS F-5
General Housing	MICROFICHE F-5
Characteristics F-3	STF 1 Microfiche F-5
HC80-1-B, Chapter B,	STF 3 Microfiche F-5
Detailed Housing	P.L. 94-171 Counts Microfiche. F-5
Characteristics F-3	
HC80-2, Volume 2, Metro-	
politan Housing	051554
Characteristics F_3	GENERAL
HC80-3, Volume 3, Subject	The results of the 1980 Census of Popu-
Reports F-3	lation and Housing are issued in three
HC80-4, Volume 4, Compo-	tation and flousing are issued in timee

nents of Inventory Change. . F-3

is of Popud in three forms: printed reports, computer tape files, and microfiche. Most of the reports listed are issued on a flow basis through 1983. A few may be issued later, such as Subject Reports and Evaluation and Reference Reports.

The publications of the 1980 census are released under three subject titles: 1980 Census of Population and Housing, 1980 Census of Population, and 1980 Census of Housing, The description of the publication program below is organized in sections, by census title, followed by the reports under each title. It should be noted that a number of population census reports contain some housing data and a number of housing census reports contain some population data. Following the description of the publication program are sections on computer tapes, maps, and microfiche.

The data product descriptions include listings of geographic areas for which data are summarized in that product. Note that the term "place" refers to incorporated places and census designated (or unincorporated) places, as well as towns and townships in 11 States (the 6 New England States, the 3 Middle Atlantic States, Michigan, and Wisconsin).

Order forms for these materials are available, subject to availability of the data product, from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233; Census Bureau Regional Offices; U.S. Department of Commerce District Offices; and State Data Centers. After issuance, census reports are on file in many libraries and are available for examination at any Department of Commerce District Office or Census Bureau Regional Office.

## **PUBLICATIONS**

## Population and Housing Census Reports

PHC80-1, Block Statistics-These reports, which are issued on microfiche rather

than in print form, present population and housing unit totals and statistics on selected characteristics which are based on complete-count tabulations. Data are shown for blocks in urbanized areas and selected adjacent areas, for blocks in places of 10,000 or more inhabitants, and for blocks in areas which contracted with the Census Bureau to provide block statistics.

The set of reports consists of 374 sets of microfiche and includes a report for each standard metropolitan statistical area (SMSA), showing blocked areas within the SMSA, and a report for each State and for Puerto Rico, showing blocked areas outside SMSA's. In addition to microfiche, printed detailed maps showing the blocks covered by the particular report are available as well as a U.S. Summary, which is an index to the set.

PHC80-2, Census Tracts—Statistics for most of the population and housing subjects included in the 1980 census are presented for census tracts in SMSA's and in other tracted areas. Both complete-count data and sample data are included. Most statistics are presented by race and Spanish origin for areas with at least a specified number of persons in the relevant population group.

There is one report for each SMSA, as well as one for each of the States and Puerto Rico which have tracted areas outside SMSA's. In addition, maps showing the boundaries and identification numbers of census tracts in the SMSA are available as well as a U.S. Summary, which is an index to the set and also provides a historical listing of the total number of tracts by area.

PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas-Statistics are presented on total population and on complete-count and sample population characteristics such as age, race, education, disability, ability to speak English, labor force, and income, and on total housing units and housing characteristics such as value, age of structure, and rent. These statistics are shown for the following areas or their equivalents: States, SMSA's, counties, county subdivisions (those which are functioning generalpurpose local governments), and incorporated places.

There is one report for each State, the District of Columbia, and Puerto Rico.

This series does not include a U.S. Summary.

PHC80-4, Congressional Districts of the 98th Congress—These reports present complete-count and sample data for congressional districts of the 98th Congress. The reports reflect redistricting based on the 1982 elections. One report is issued for each of the 50 States and the District of Columbia.

PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics—This report presents provisional estimates based on sample data collected in the 1980 census. Data on social, economic, and housing characteristics are shown for the United States as a whole, each State, the District of Columbia, and SMSA's of 1 million or more inhabitants.

These data are based on a special subsample of the full census sample. The sample, which represents about 1.6 percent of the total population, was developed to provide users with initial data on characteristics of the population and housing units for the Nation and large areas.

PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics—These reports present advance sample data from the 1980 census including such social and economic characteristics of the population as education, migration, labor force, and income as well as housing characteristics such as structural information, mortgage, and gross rent.

The set consists of 50 paperbound reports and includes one report for each State and the District of Columbia. No report will be issued for the United States as a whole.

Each report presents population and housing characteristics for the State, its counties or comparable areas, and places of 25,000 or more inhabitants. Selected data are shown for four race groups (White; Black; combined American Indian, Eskimo, and Aleut; and Asian and Pacific Islander) as well as for persons of Spanish origin.

## **Population Census Reports**

PC80-1, Volume 1, Characteristics of the Population—This volume presents final

population counts and statistics on population characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas-Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of four chapters for each area, chapters A, B, C, and D. Chapters A and B present data collected on a complete-count basis, and chapters C and D present estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The population totals presented in chapters A and B may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Chapters B, C, and D present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A, B, C, and D.

PC80-1-A, Chapter A, Number of Inhabitants—Final population counts are shown for the following areas or their equivalents: States, counties, county subdivisions, incorporated places and census designated places, standard consolidated statistical areas (SCSA's), SMSA's, and urbanized areas. Selected tables contain population counts by urban and rural residence. Many tables contain population counts from previous censuses.

PC80-1-B, Chapter B, General Population Characteristics—Statistics on household relationship, age, race, Spanish origin, sex, and marital status are shown for the following areas or their equivalents: States, counties (by total and rural residence), county subdivisions, places of 1,000 or more inhabitants, SCSA's,

SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-C, Chapter C, General Social and Economic Characteristics-Statistics are presented on nativity, State or country of birth, citizenship and year of immigration for the foreign-born population, language spoken at home and ability to speak English, ancestry, fertility, family composition, type of group quarters, marital history, residence in 1975, journey to work, school enrollment, years of school completed, disability, veterarstatus, labor force status, occupation, industry, class of worker, labor force status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more

Each subject is shown for some or all of the following areas or their equivalents: States, counties (by rural and rural-farm residence), places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-D, Chapter D, Detailed Population Characteristics—Statistics on most of the subjects covered in the PC80-1-C reports are presented in this report in considerably greater detail and crossclassified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

PC80-2, Volume 2, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. A few reports show statistics for States, SMSA's, large cities, American Indian reservations, or Alaska Native villages. Separate reports are issued on such subjects as racial and ethnic groups, type of residence, fertility, families, marital status, migration, education, employment, occupation, industry, journey to work, income, poverty status, and other topics.

PC80-S1, Supplementary Reports—These reports present special compilations of

1980 census statistics dealing with specific population subjects.

## **Housing Census Reports**

HC80-1, Volume 1, Characteristics of Housing Units-This volume presents final housing unit counts and statistics on housing characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas-Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of two chapters for each area. chapters A and B. Chapter A presents data collected on a complete-count basis. and chapter B presents estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The housing totals presented in this report may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Both chapters present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A and B.

HC80-1-A, Chapter A, General Housing Characteristics—Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence.

HC80-1-B, Chapter B, Detailed Housing Characteristics-Statistics on units in structure, year moved into unit, year structure built, heating equipment, fuels, air-conditioning, source of water, sewage disposal, gross rent, and selected monthly ownership costs are shown for some or all of the following areas or their equivalents: States, counties, places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages, Selected tables show housing characteristics for rural and rural farm residence at the State and county level. Some subjects included in the HC80-1-A reports are also covered in this report in more detail.

HC80-2, Volume 2, Metropolitan Housing Characteristics—This volume presents statistics on most of the 1980 housing census subjects in considerable detail and crossclassification. Most statistics are presented by race and Spanish origin for areas with at least a specified number of the relevant population group. Data are shown for States or equivalent areas, SMSA's and their central cities, and other cities of 50,000 or more inhabitants.

There is one report for each SMSA and one report for each State and Puerto Rico. The set includes a U.S. Summary report showing these statistics for the United States and regions.

HC80-3, Volume 3, Subject Reports— Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. Separate reports are issued on housing of the elderly, mobile homes, and American Indian households.

HC80-4, Volume 4, Components of Inventory Change—This volume consists of two reports presenting statistics on the 1980 characteristics of housing units which existed in 1973, as well as on newly constructed units, conversions, mergers, demolitions, and other additions and losses to the housing inventory between 1973 and 1980. These reports present data derived from a sample survey conducted in the fall of 1980. Data are presented for the United States and regions in report I. Report II has two parts: Part A presents data for that group of SMSA's (not individually identified)

with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census.

HC80-5, Volume 5, Residential Finance—This volume consists of one report presenting statistics on the financing of nonfarm homeowner and rental and vacant properties, including characteristics of the mortgage, property, and owner. The statistics are based on a sample survey conducted in the spring of 1981. Data are presented for the United States and regions. Some data are presented by inside and outside SMSA's and by central cities.

HC80-S1-1, Supplementary Reports— These reports present statistics from the 1980 Census of Housing on general characteristics of housing units for the 50 States and the District of Columbia, counties, and independent cities.

## **Evaluation and Reference Reports**

PHC80-E, Evaluation and Research Reports—These reports present the results of the extensive evaluation program conducted as an integral part of the 1980 census. This program relates to such matters as completeness of enumeration and quality of the data on characteristics.

PHC80-R, Reference Reports—These reports present information on the various administrative and methodological aspects of the 1980 census. The series includes:

PHC80-R1, Users' Guide—This report covers subject content, procedures, geography, statistical products, limitations of the data, sources of user assistance, notes on data use, a glossary of terms, and guides for locating data in reports and tape files. The guide is issued in looseleaf form and sold in parts (R1-A, B, etc.) as they are printed.

PHC80-R2, History—This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses.

PHC80-R3, Alphabetical Index of Industries and Occupations—This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

PHC80-R4, Classified Index of Industries and Occupations—This report defines the industrial and occupational classification systems adopted for the 1980 Census of Population. It presents the individual titles that constitute each of the 231 industry and 503 occupation categories in the classification systems. The individual titles are the same as those shown in the Alphabetical Index. The 1980 occupation classification reflects the new U.S. Standard Occupational Classification (SOC). As in the past, the 1980 industry classification reflects the Standard Industrial Classification (SIC).

PHC80-R5, Geographic Identification Code Scheme—This report identifies the names and related geographic codes for each State, county, minor civil division, place, region, division, SCSA, SMSA, American Indian reservation, and Alaska Native village for which the Census Bureau tabulated data from the 1980 census.

## **COMPUTER TAPES**

## Summary Tape Files

In addition to the printed and microfiche reports, results of the 1980 census also are provided on computer tape in the form of summary tape files (STF's). These data products have been designed to provide statistics with greater subject and geographic detail than is feasible or desirable to provide in printed and microfiche reports. The STF data are made available at nominal cost. The data are subject to suppression of certain detail where necessary to protect confidentiality.

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3, 4, and 5 contain sample data. Note that the term "cells" used below refers

to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

Each of the STF's generally consists of two or more files which provide different degrees of geographic detail and, in some cases, race/Spanish origin cross-classification. For each of the files there is a separate tape or tapes for each State, the District of Columbia, and Puerto Rico. Selected files (STF 1 and STF 3) are also produced for Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. These tapes are issued on a State-by-State basis and are followed by a national summary tape for the particular file. More complete descriptions of the STF's than given in the summaries below can be found in the technical documentation of the specific file and in the PHC80-R1, Users' Guide.

STF 1—This STF provides 321 cells of complete-count population and housing data. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, congressional districts, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and blocks and block groups in blocked areas. The data include those shown in the PHC80-1, PHC80-3 (complete-count), and PC80-1-A reports.

STF 2—This STF contains 2,292 cells of detailed complete-count population and housing data, of which 962 are repeated for each race and Spanish origin group present in the tabulation area. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, counties, county subdivisions, places of 1,000 or more inhabitants, census tracts, American Indian reservations, and Alaska Native villages. The data include those shown in the PHC80-2 (complete-count), PC80-1-B, and HC80-1-A reports.

STF 3—This STF contains 1,126 cells of data on various population and housing subjects collected on a sample basis. The areas covered are the same as in STF 1, excluding blocks. The data include those shown in the PHC80-3 (sample) reports.

STF 4-This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8,400). STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis, as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2, except that data for places are limited to those with 2,500 or more inhabitants. The data include those shown in the PHC80-2 (sample), PC80-1-C, HC80-1-B reports.

STF 5—This STF contains over 100,000 cells of data on various population and housing subjects collected on a sample basis and provides detailed tabulations and cross-classifications for States, SMSA's, counties, cities of 50,000 or more inhabitants and central cities. Most subjects are classified by race and Spanish origin. The data include those shown in the PC80-1-D and HC80-2 reports.

## Other Computer Tape Files

P.L. 94-171, Population Counts-In accordance with Public Law (P.L.) 94-171, the Census Bureau provides population tabulations to all States for legislative reapportionment/redistricting. The file is issued on a State-by-State basis. It contains population counts classified by race and Spanish origin. The data are tabulated for the following levels of geography as applicable: States, counties, county subdivisions, incorporated places, census tracts, blocks and block groups in blocked areas, and enumeration districts in unblocked areas. For States participating in the voluntary program to define election precincts in conjunction with the Census Bureau, the data are also tabulated for election precincts.

Master Area Reference Files 1 and 2 (MARF)

MARF 1-This geographic reference file is an extract of STF 1 designed for those who require a master list of geographic codes and areas, along with basic census counts arranged hierarchically from the State down to the block group and enumeration district levels and is issued on a State-by-State basis. The file contains records for States, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and block groups in blocked areas, Each record shows the total population by five race groups, population of Spanish origin, number of housing units, number of households, number of families, and a few other items.

MARF 2—This file is the same as the MARF 1 with the latitude and longitude coordinates for a representative point (centroid) in each block group (BG) or enumeration district (ED) outside block numbered areas.

Geographic Base File/Dual Independent Map Encoding (GBF/DIME)—These files are computer representations of the Metropolitan Map Series, including address ranges and ZIP Codes, which generally cover the urbanized portions of SMSA's. GBF/DIME files are used to assign census geographic codes to addresses (geocoding). The files are available by SMSA,

Public-Use Microdata Samples—Public-use microdata samples are computerized files containing most population and housing characteristics as shown on a sample of individual census records. These files contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality.

There are three mutually exclusive samples, the A sample including 5 percent of all persons and housing units, and the

B and C samples each including 1 percent of all persons and housing units. States and most large SMSA's will be identifiable on one or more of the files. Microdata files allow the user to prepare customized tabulations.

Census/EEO Special File—This file provides sample census data with specified relevance to EEO and affirmative action uses. The file contains two tabulations, one with detailed occupational data and the other with years of school completed by age. The data in both tabulations are crossed by sex, race, and Spanish origin. These data are provided for all counties, for all SMSA's, and for places with a population of 50,000 or more.

## **MAPS**

Maps necessary to define areas are generally published and included as part of the corresponding reports. Maps are published for Block Statistics (PHC80-1) and Census Tracts (PHC80-2), but must be purchased separately from the report. Maps necessary to define enumeration districts are available on a cost-of-reproduction basis.

## **MICROFICHE**

Some of the computer tape products are available on microfiche. The STF microfiche are issued for each State or Area and for the United States, These include:

STF 1 Microfiche—Data from STF 1 are presented in tabular form for all the STF 1 geographic levels described previously, except blocks.

STF 3 Microfiche—Data from STF 3 are presented in tabular form for all the STF 3 geographic levels.

P.L. 94-171 Counts Microfiche—The data from the P.L. 94-171 computer file are presented in a listing format.